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McGill News

FEBRUARY 1965

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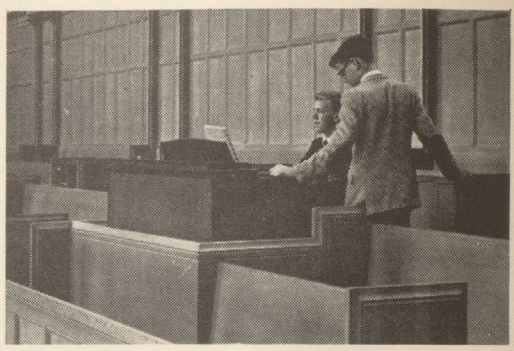
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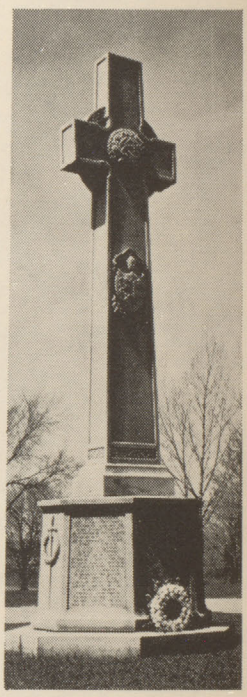
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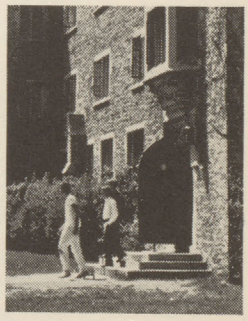












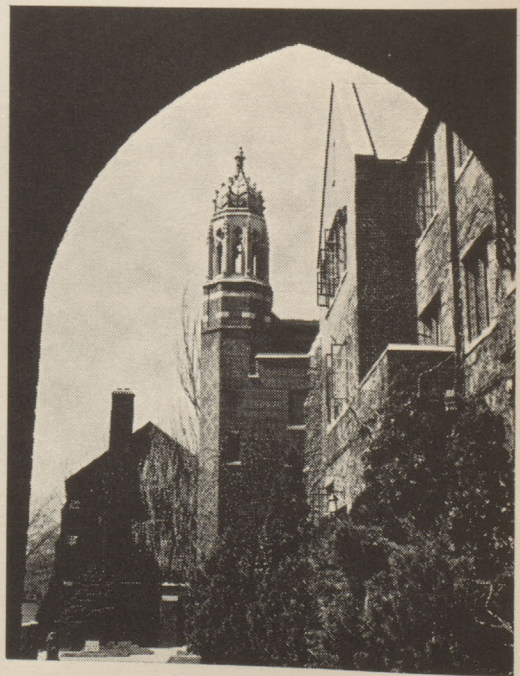
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THE McGILL NEWS

VOL. XLVI NUMBER ONE FEBRUARY, 1965

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ABOUT OUR COVER

The central figure in our cover design is *Papilio canadensis*, one of the original 20,000 specimens of the Order Lepidoptera collected by Henry Herbert Lyman, founder of what is now the Lyman Entomological Museum. For this particular butterfly, D-Day was June 6th, 1896, and Mr. Lyman's records show that the specimen was captured at Ste. Adele, Quebec. This marks the first time that a McGill News cover has been printed by offset lithography. This was done to enhance the subtle detail of Tony Graham's abstract photograph. For more on Lyman's Lepidoptera, see page 6.

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LET'S FACE THE ISSUE

THIS COLUMN, invariably the last to be written before the issue is 'put to bed', is misnamed as far as we are concerned. For the last couple of months we have been faced with pencilled copy, engraver's proofs, telephone calls to double-check facts, and ashtrays full of cigarettes. Nevertheless, it has been an interesting and exciting time, for in this issue we introduce the first results of an experiment.

It all began some time ago, when plans were discussed as to how the News should tell the stories of the new buildings which are changing the face of our campus. What is sometimes referred to as McGill's "new campus" reflects not only new styles of architecture, but new approaches on how the buildings should best serve modern, present-day student requirements.

With this in mind, we decided to use a different style in reporting the stories of the new buildings. The **Muriel V. Roscoe Wing** of the Royal Victoria College, which occupies the centre pages of this issue, is the first of a series on the "new campus". Like the Roscoe Wing story, each building will be featured in the centre of the magazine, printed on coloured paper, and using modern typefaces and layout techniques. Each building, and the various departments it houses, will be related to its older counterpart to give as complete a history as possible. These sections are being printed separately by offset lithography, and when all the new buildings have been covered, we hope to combine their stories into an attractive multi-coloured booklet — a word and pictorial record of McGill today.

Elsewhere in this issue, the history of the Lyman Entomological Museum is outlined in our cover story, **Lyman's Lepidoptera.** Alan D. Ridge, in charge of the University Archives, is kept busy **Tracking Down McGill's History,** while Richard Pennington, University Librarian, tells the fascinating story of **A Canadian Treasure** which is to become part of the Redpath Library. Redpath Hall, once the Reading Room of the Library, has acquired a new set of stained-glass windows (page 28), and in a completely different sphere, the Football Redmen have acquired a new coach (**What Hears The Martlet,** page 18). Freelance writer Ben Shek takes us on one of his **Flashback** trips, recalling **R. M. Bucke — Pioneer Psychiatrist.** Our undergraduate correspondent, John Hyslop, begins a two-part study of the **Impersonality** which exists between students and their professors in a large university. Woven among all these, are items on Gubernatorial and Staff appointments, **The Annual Meeting,** as well as the regular **Where They Are and What They're Doing** sections at the back.

In short, we trust you will enjoy this and succeeding issues of the News!

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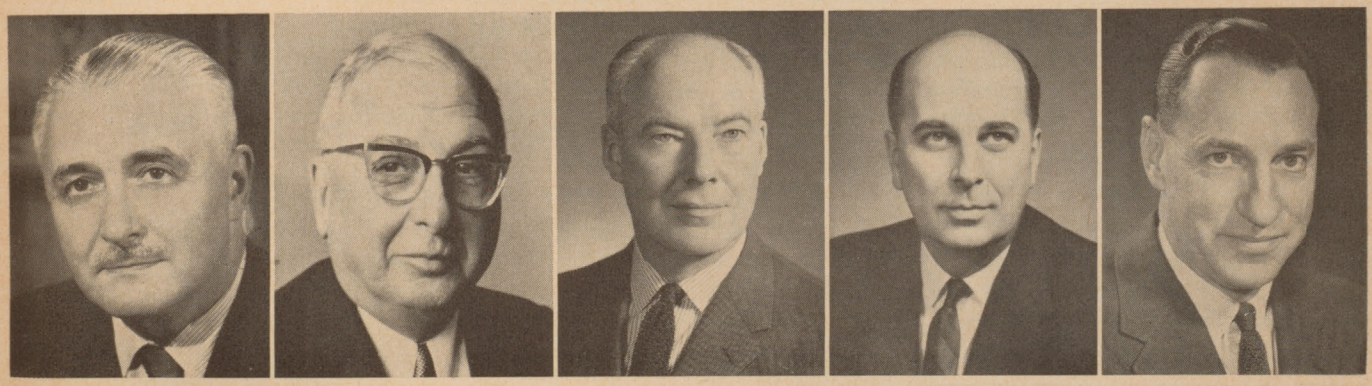
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LAURENTIDE

McGill Elects Five New Governors

On December 1st, 1964, Chancellor Howard I. Ross announced the election of five prominent Canadians to the Board of Governors of McGill. The new appointments are for a five-year term commencing January 1, 1965, and bring the total membership of the Board to 34.



BERNARD M. ALEXANDOR SAMUEL BRONFMAN JOHN W. EATON G. ARNOLD HART HOWARD J. LANG

Bernard M. Alexandor, Q.C.

Born in Montreal in 1906, Mr. Alexandor is a graduate of McGill (BA '28, BCL '31) and he attended the University of Grenoble, France, where he received his Certificat d'Etudes Françaises. He was admitted to the Quebec Bar in 1931 and practised law in Montreal until 1940. In 1946, he was admitted to the Bar of Ontario, and has practised in Ottawa since that time. He was created King's Counsel in 1951.

During World War II, Mr. Alexandor joined the RCAF and held appointments as Assistant Judge Advocate at No. 3 T.C. Headquarters, Montreal and National Defense Headquarters, Ottawa. He retired in 1946 with the rank of Wing Commander.

Mr. Alexandor was Regional Vice-President of the Graduates' Society from 1952 to 1956, a member of its Board of Directors, 1959 to 1961, and is Past President and now Honorary Vice-President of its Ottawa Valley Branch.

Mr. Alexandor is Treasurer, A. J. Frieman Ltd., and Secretary-Treasurer, Friemart Stores Ltd., Ottawa.

Samuel Bronfman, LL.D.

A native of Brandon, Manitoba, where he was born in 1891. Mr. Bronfman received his education in Brandon and Winnipeg public and high schools. At the age of 19 he entered the hotel business and operated a large hotel in Winnipeg until 1915. In 1921, he became President of Globe Bedding Company Ltd., and in 1924 he organized Distillers Corporation Ltd. In 1928 he acquired Joseph E. Seagram and Sons Ltd. and formed Distillers Corporation-Seagrams Ltd.

Mr. Bronfman, a leading figure in the Canadian Jewish community, has been active in McGill affairs as a member of the Advisory Board, School of Commerce and as a key figure in the establishment of the Centre for Developing-Area Studies.

He has given long and distinguished service to a host of Canadian cultural and welfare organizations. In 1948, Mr. Bronfman received an Honorary LL.D. from the Université de Montréal, and a similar honour from the University of Waterloo in 1961.

John W. Eaton, O.B.E.

MR. EATON WAS BORN IN TORONTO in 1912 and received his education at St. Andrew's College, Aurora, Ontario, the University of Toronto Schools, Royal Military College, Kingston, and Corpus Christi College, Cambridge, England.

He started with Eaton's Toronto store in 1934, and is now General Manager of Eaton's Quebec Department Store Division and a Director of the T. Eaton Co. Ltd.

During World War II, he rose quickly from the rank of Lieutenant to Lt.-Colonel commanding the 8th New Brunswick Hussars overseas. For war service, he was awarded the D.S.O. and was made an Officer of the Order of the British Empire.

Since 1963, Mr. Eaton has been Chairman of the McGill Associates, a community organization of businessmen interested in supporting McGill. He is also a member of the Corporation of Bishop's University and is on the Board of Governors of La Chambre de Commerce des Jeunes, and St. George's School of Montreal, Inc.

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G. Arnold Hart, M.B.E.

BORN IN TORONTO in 1913, Mr. Hart began his banking career in 1931, after receiving his education at Oakwood Collegiate Institute, Toronto and Queen's University, Kingston.

In 1940 he was commissioned in the McGill University Contingent of the C.O.T.C., and joined the active Army in 1941. At war's end he retired with the rank of Major and a Member of the Order of the British Empire (Military Division).

On his return from overseas, Mr. Hart was made Secretary to the President of the Bank of Montreal. After various assignments in Western Canada and New York, he became a Superintendent at Head Office in 1953. In 1959, he succeeded the late Gordon Ball as President and Chief Executive Officer.

A Director of various corporations, Mr. Hart is also a Governor and member of the Executive Committee of the Royal Victoria Hospital, and a Governor of Sir George Williams University.

Howard J. Lang

A MCGILL GRADUATE (BSc '35 in Chemical Engineering), Mr. Lang was born in Galt, Ontario in 1912. Before coming to McGill he was educated at Galt Collegiate Institute and Ridley College, St. Catharines, Ontario.

From 1935 to 1945, he served with Canadian Industries Ltd. and Defence Industries Ltd. and then went to the National Steel Car Corporation, Hamilton, Ontario, where he was appointed Vice-President in 1951, President and Director in 1953. Mr. Lang resigned these positions in 1960 to join Canada Iron Foundries which elected him President and Chief Executive Officer in September of that year.

Active in various professional associations, Mr. Lang is also a Governor of Appleby College, Oakville, Ontario; Vice-President and Director of St. Mary's Hospital, Montreal, and a Director of the Newman Association of Montreal.



D. Lorne Gales, left, receives his medal from John W. Wheeler, President of the Alumni Federation of Columbia University.

Gales Honoured at Columbia

D. LORNE GALES, Executive Director of the McGill Graduates' Society and Fund Council, was honoured recently by the Alumni Federation of Columbia University in New York City. The only Canadian among 24 educationists to be awarded the Federation's medal for distinguished service to education, he was recognized for his "able and farsighted direction" toward greater and greater achievement in the goals sought by McGill University. His constant efforts among the alumni, and his "enlightened leadership" in the American Alumni Council were praised by the Federation.

A native Montrealer, Mr. Gales has been associated with the Graduates' Society of McGill since 1945 and was formerly development officer at the University.

During his years on the staff, McGill's alumni organization set the pattern for other Canadian universities. When the McGill Alma Mater Fund was set up in 1948 as part of the Graduates' Society, the concept of annual giving by alumni to their universities was first introduced to Canada.

The American Alumni Council is an educational organization specializing in services in the field of alumni relations and education fund-raising. Mr. Gales is a long-time member of the A.A.C. and was District Chairman of the Council in 1952.

The Annual Meeting - 1965

On February 3rd, in Redpath Hall, the Annual Meeting of the Graduates' Society elected a new slate of officers for the coming year. F. Ryland Daniels, BCom '30, President of Dominion Textiles Co. Ltd., was elected President for a term of one year, succeeding Robert F. Shaw, BEng '33, Deputy Director of Expo '67. Other principal officers elected were: M. Laird Watt, BCom '34, First Vice-President, and William R. Eakin Jr., BA '31, BCL '34, second Vice-President.

The Society also named K. P. Tsolainos, BA '18, of New York City, as one of its representatives on the Board of Governors of McGill for a five-year term starting in September, 1965. Mr. Tsolainos is a Director of The Friends of McGill, Inc. in New York.

Before handing over the President's gavel, Mr. Shaw presented Honorary Life Memberships in the Graduates' Society to three prominent graduates: McGill Chancellor, Howard I. Ross, BA '30; Principal and Vice-Chancellor Dr. H. Rocke Robertson, BSc '32, MD '36; and Miss Virginia Cameron, BA '25, Assistant Registrar.

In reading the citations for the awards, the Hon. Mr. Justice G. Miller Hyde, BA '26, BCL '29, said of the recipients that "their continuing interest in the Society which they serve so well gives us great encouragement in our work for McGill."

The Chancellor, Mr. Ross, has served the Society as Class Agent, Director, President and representative Governor. Dr. Robertson's contributions include Chairman of the Alma Mater Fund (1962), and Vice-Chairman in the previous year. Prior to that, he was 25-year Chairman of the fund-raising committee of his class which, in 1961, presented more than $30,000 to the Alma Mater Fund, the largest sum that any medical class has raised to date. Miss Cameron has given the Society continued support as a member of the Alumnae Society. As well as acting as that Society's President in 1946 and 1947, she has participated in the work of the Canadian Federation of University Women, and was Chairman of its Fellowships Committee. She is the niece of Mrs. Walter Vaughan, who served for many years as Warden of the Royal Victoria College, and is one of a family of seven to attend McGill.

The retiring President, Mr. Shaw, reported the highlights of the Society's year, including the organization of schools liaison committees. Their purpose, he said, "is to provide a direct link with the high schools in various areas where we have branches . . . so that the opportunities for study at McGill will be drawn to the attention of principals and their more promising students." At the outset, these committees will function only in Quebec, but will expand their activities in future to include other branches.

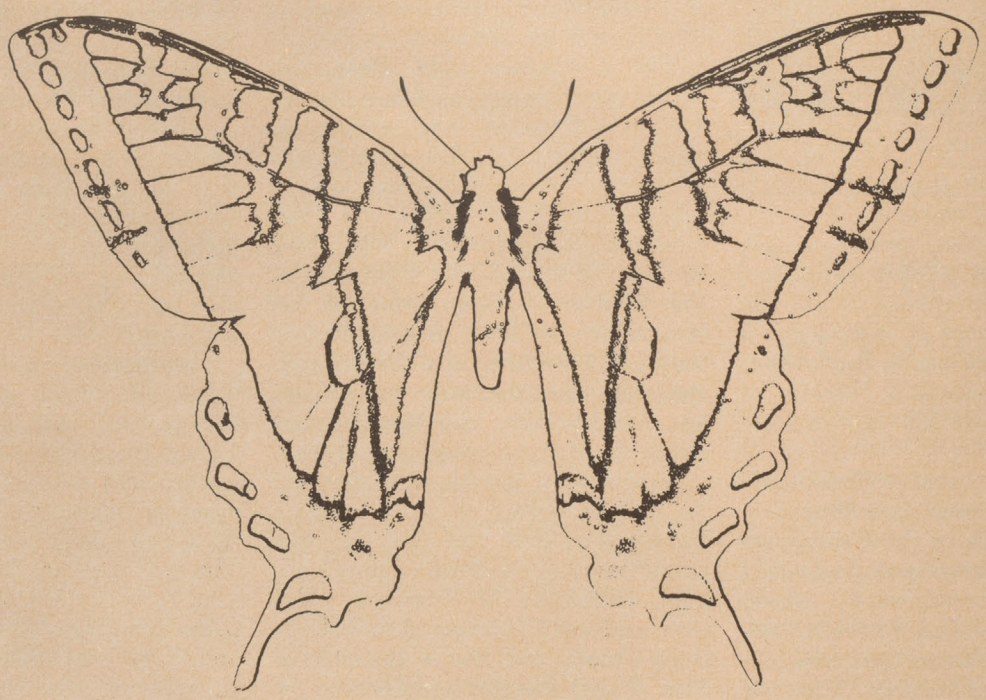
Commenting on the Alma Mater Fund, Mr. Shaw mentioned a new feature, the Fund Conferences. Following the success of the first conference held last fall in Montreal, another is scheduled for Toronto on April 2nd, under the chairmanship of Mr. E. P. Taylor. He also noted that, as of February 3rd, the Fund had surpassed last year's total of $400,000, and that Fund Officials were hopeful of reaching the half-million dollar mark this year.





Above, the Society's new President, F. Ryland Daniels, BCom '30. Right, retiring President Robert F. Shaw, BEng '33, presents Honorary Life Memberships to Principal H. Rocke Robertson, BSc '32, MD '36 (left), Miss Virginia Cameron, BA '25, and Chancellor Howard I. Ross, BA '30 (right).

Lyman's Lepidoptera



Fifty years ago, an amateur butterfly collector left McGill a legacy which was to grow into a world-renowned research museum, the largest university entomological collection in Canada.

A SHORT TIME AGO, a well-known Montreal vegetable canner was worried. His plant was afflicted with weevils — lots of large, luscious weevils for which he had no market! Fearing for his reputation, and not knowing the species of weevil involved nor the proper measures to control them, the canner sought the advice of the Department of Entomology of McGill University, and its associated entomological museum. Asked to supply specimens for identification, the canner used his ingenuity, and the weevils arrived shortly afterwards — neatly vacuum-sealed in a shiny soup can!

Solving the canner's problem is only one example of the way in which the Lyman Entomological Museum serves industry and individuals in a practical way. Enquiries are constantly coming into the museum, most of them from individuals concerned with local household, garden or farm insects imported with cargoes from abroad or found on pets.

The Lyman Museum is, however, primarily a research institution, in addition to being a repository for insect specimens from all over the world. It also has a very fine specialist library of some 4,000 volumes and thousands of reprints. The Museum's origins go back to the late nineteenth century, and to the interest of a McGill graduate who was a pioneer in the field of entomology in Canada.

Henry Herbert Lyman was born in Montreal in 1854, where he took his early schooling. He was awarded a BA with distinction from McGill in 1876, and also won the Logan Medal in Geology and Natural Science. In 1880, he received his MA, again from McGill, and entered his father's firm of wholesale chemists and druggists, Lyman, Clare and Company. Rising rapidly through the ranks, he soon became a senior partner and president of Lyman's, Ltd., a position he held until his tragic death in May, 1914, when both he and his wife were drowned when the liner "Empress of Ireland" was wrecked off Father Point in the lower St. Lawrence River.

A successful businessman, Henry Lyman found time for other interests. He was a Major in the 5th Battalion of the Canadian volunteer force; life governor of the Montreal General Hospital; Treasurer and Vice-President of the Graduates' Society of McGill University; Fellow of the Royal Geographical Society and of the Royal Colonial Institute. But his main interest, as a child, was collecting and studying butterflies and moths, a pursuit he was to follow for the rest of his life.

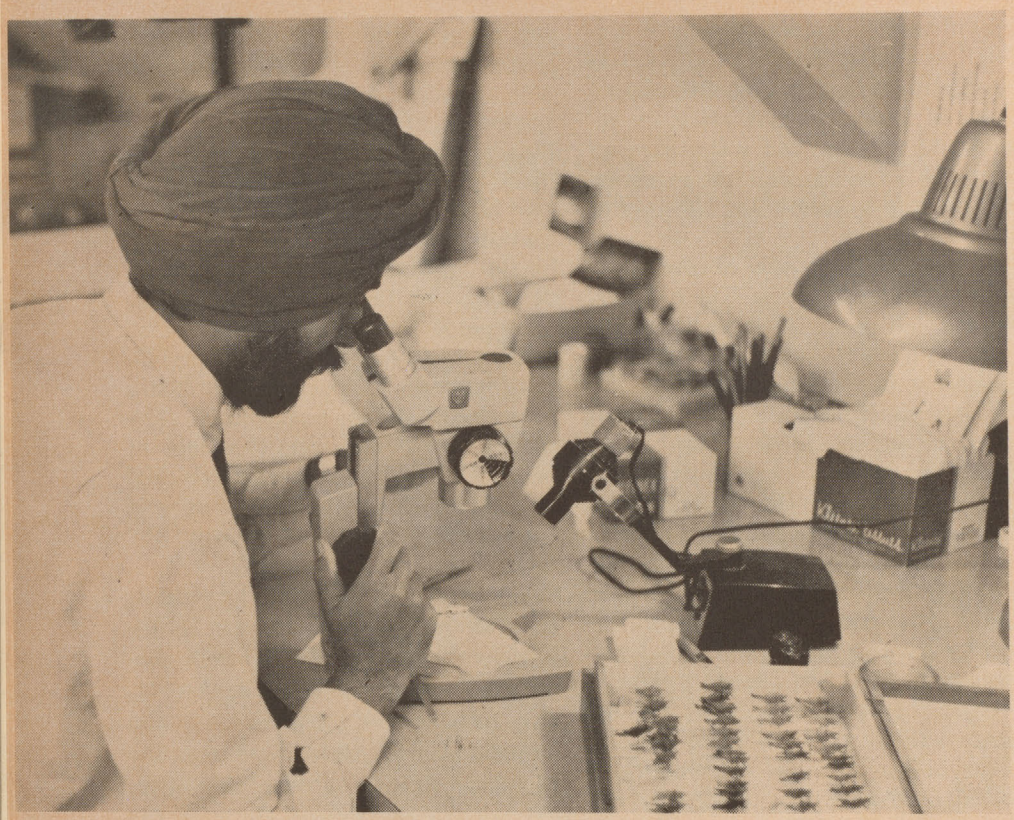
Lyman became one of the best-known lepidopterists in North America, as well as in other parts of the world. A careful worker, he often took specimens to the United States or to the British Museum for determination, and many of the names which he applied to species are still valid. A member of many entomological societies, he was a prolific author of papers on Lepidoptera. Most of his papers appeared in the Canadian Entomologist, and it is perhaps significant that each volume from 19 to 44 contains at least one article from Mr. Lyman's pen.

Upon his death, Lyman left an estate valued at $1,268,315. By the terms of his will, his entomological collections and library were bequeathed to McGill University, together with the sum of $40,000 to be used in preserving and expanding the collections. The Museum's sole financial support remains the income from this original endowment. The collection was made up of five 30-drawer cabinets, housing approximately 20,000 specimens, mainly Lepidoptera. The library contained 78 entomological books. Today, the insect collection is the largest university collection in Canada, and is only exceeded in size by the National Collection in Ottawa. It has grown to nearly half a million specimens, including slide-mounted mites and Collembola, and a rapidly growing "wet" (specimens in liquid preservatives) insect collection. The library, including complete sets of many entomological periodicals and old and rare books, is being combined with the entomological books of the Department of Entomology.

On December 22, 1914, a Committee was formed to administer Henry Lyman's bequest. The Lyman Bequest Committee included representatives from McGill University, Canada Department of Agriculture, and the Montreal Branch of the Entomological Society of Ontario (now of the Quebec Society), and still retains this representation. In accordance with the terms of Lyman's will, the collections were established in a room in the

Laboratory technician Diane Johnstone adds fine details to a drawing of a grasshopper.





Dr. Asket Singh from India, now working in Paris, examines a specimen.

Peter Redpath Museum, and remained there until 1961 when they were transferred to new quarters in the Biology Building at Macdonald College, Ste. Anne de Bellevue.

Among the members of the original Lyman Bequest Committee were McGill's Dr. A. Willey, Chairman; George A. Moore, an ardent amateur entomologist, Secretary; Dr. C. G. Hewitt, Dominion Entomologist; and another pioneer Canadian entomologist, Albert F. Winn, who was appointed the Museum's first curator. Primarily a student of Lepidoptera, Mr. Winn was also an authority on local fauna, and collected other orders of insects so that the collection came to be representative of all orders.

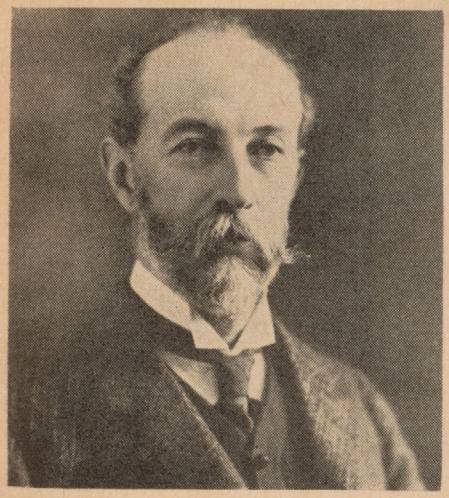
With Winn's death in 1935, the Secretary of the Committee, G. A. Moore, was appointed curator, and continued the work of his predecessor, until his retirement in 1961 at the age of 83. A long-time member of at least six entomological societies, Mr. Moore favoured the Order Hemiptera (plant-feeding bugs), and in 1963, he donated his private collection of 2200 specimens to the Museum. His services were recognized by McGill University in 1955, when he was awarded an honorary MSc on the occasion of the Tenth International Congress of Entomology held in Montreal that year.

As well as research work with Orthoptera (live grasshoppers, crickets, etc.), the Museum conducts active programmes in other areas. There is an office-laboratory for use by visiting specialists in insect taxonomy, and visitors are always welcome. The Museum lends to, borrows from and exchanges with many leading institutions throughout the world. Since the close association of the Museum with the Department of Entomology became a reality in 1961, five students using the Museum's facilities for most of their research work have been granted PhD degrees, and one an MSc, and there is no shortage of further candidates! Two of the several graduate students are currently studying the biology of the dragonflies and the mayflies which threaten to plague the Montreal World's Fair in 1967. It is expected that Dr. Harold Gibbs, a McGill man on the staff of the expedition to Easter Island, will bring back specimens of insects from that remote part of the Pacific, when the group returns in March. As well as specimens brought back by organized expeditions, the Museum accepts insects from many amateur collectors.

To celebrate the Museum's semi-centennial, a symposium was held on December 30th, 1964, in collaboration with the Entomological Societies of Canada and Quebec, and in association with the 1964 meetings of the American Association for the Advancement of Science which were held in Montreal. The symposium dealt with "The Role of the Insect Museum in Insect Identification", and a large commemorative number of the "Canadian Entomologist" was published at the same time.

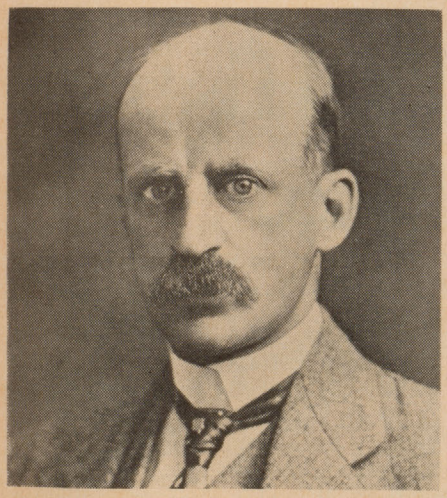
Far from being a vast mausoleum of minute corpses, Henry Lyman's legacy has become an internationally-known research institution, a fine tribute to a man whose hobby was butterflies.

The Founder

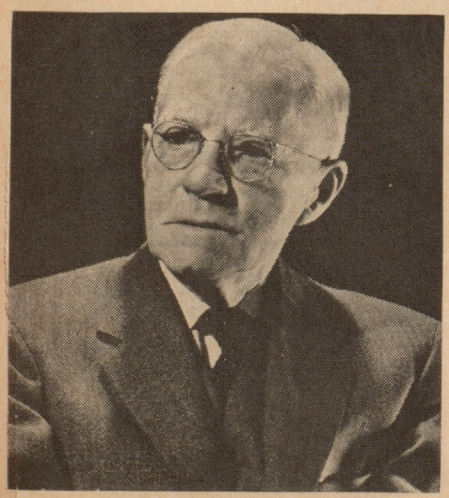


Henry Herbert Lyman

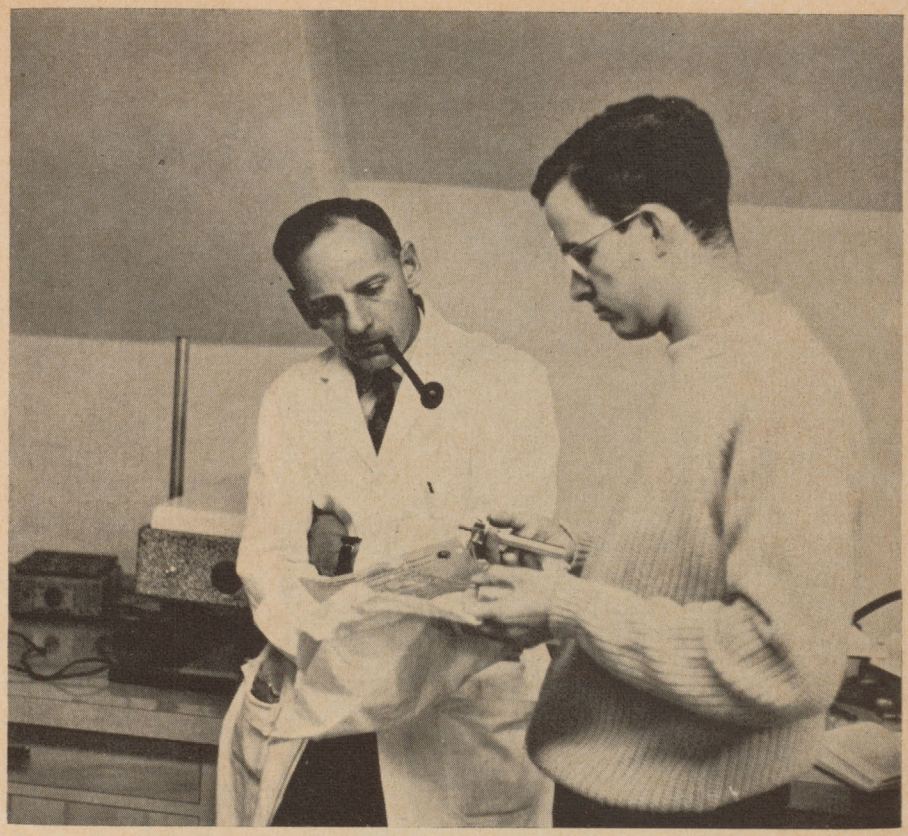
The Curators



Albert F. Winn, 1914-1935



George A. Moore, 1935-1961



Dr. Vernon R. Vickery and graduate student Robert Trottier.

THE PRESENT CURATOR of the Lyman Museum, Dr. Vernon R. Vickery, BSc (Agr.) '49, MSc '57, and PhD '64, all from McGill, unlike his predecessors, is a professional entomologist. He was brought to the University by the Chairman of the Department of Entomology, and Chairman of the Lyman Bequest Committee, Dr. D. Keith Kevan, during the period when the Lyman collections were being prepared for transfer to Macdonald College in 1961. During World War II, Dr. Vickery served overseas with the R.C.A.F., and was employed as general and extension entomologist for the Nova Scotia Department of Agriculture and Marketing, and instructor in entomology at the Nova Scotia Agricultural College for 14 years before taking up his present position.

A vigorous, pipe-smoking man, Dr. Vickery exudes energy as he shows visitors around the Museum. "I first became interested in insects around the age of six. During the war, I collected many specimens in North Africa, carefully put them into wooden boxes, and shipped them home. Unfortunately, upon my return I found only a few pieces of broken wood from one box."

Down the hall, in the "cricket room" of the Department of Entomology, the sounds of summer fields pervade the air, as thousands of live crickets and grasshoppers chirp merrily in their cages. They are being carefully crossbred, for genetic and taxonomic studies of the various species. Jabbing his pipe-stem at a cage, Dr. Vickery remarks, "This is the Biblical locust, the fellow who descended in plagues on ancient fields. He's a big one, isn't he?" In a temperature-controlled closet, amongst 17 or 18 different species of cockroaches, Dr. Vickery casually points out a glass box containing an egg-sized tarantula, which arrived in Montreal by boat with a cargo of bananas. "We've had her since May, 1964," he says, "and she hasn't eaten for the last two months. She has had all the publicity around here, but she really isn't a very attractive spider — no personality."



UNIVERSITY ARCHIVES

Tracking Down McGill's History

by Alan D. Ridge
University Archivist

"THE TROUBLE *with all these documents in the Archives*", *he says, removing his glasses, "is that they are all so interesting, one is liable to get too involved reading them and never get any work done!".*

The man behind the glasses is Alan D. Ridge, McGill's first Archivist, who brings to his position a broad background and a warm, friendly manner. He studied History and Archives Administration in the University of London. As an assistant archivist in the London County Council Record Office, he was in charge of manorial, parish, estate and family documents from the 13th century up to 1889.

Mr. Ridge then joined the National Coal Board to administer the Board's records management programme for current papers (1947 onwards) in the collieries and offices of the Yorkshire coalfield. Since coming to Montreal in 1962, he has taken an active part in the History Association of Montreal and the Anglican Diocesan Archives Committee; become Vice-Chairman of the Archives Section of the Canadian Historical Association, and a Director of the North Shore-Roxboro Library.

In his own behalf, he has "bought a house, learnt to drive, and removed an outcrop of the Laurentian Shield from my garden."

AT MCGILL, the University Archives is an administrative office where the University's official records are being gathered together with relevant material of a secondary nature. The term "official records" includes charters, minute books, correspondence, financial papers, student cards and staff files. Of equivalent interest — even though they were not strictly raised by the University administration in the pursuance of its affairs — are photographs of buildings, of groups of students, of athletics teams, and notes of lectures given by professors. The University Archivist is responsible for all kinds of material dealing with McGill and its affairs — other than printed books and *objets* which are the concern of the University Libraries and Museums respectively. Unlike some equivalent positions elsewhere, the McGill Archivist does not administer any of the collections of historical manuscripts which private individuals or associations happen to

donate to the University for research and safe-keeping.

For the time being, the archives are being stored on the lowest floor of the old stack in Redpath Library and the office of the Archivist and his Secretary will be found on the second floor of the new stack. It is envisaged that when new quarters are obtained for the central administration of the University, the Archives will remove there from the Library. The current shelving is antiquated but the storage conditions are nevertheless an improvement on many places where archives have been found, viz. stacked on a damp floor in a damp basement, stowed away with a janitor's mops and floor polish, or piled on a shelf in a laboratory cupboard.

Records and papers come to the Archives from Faculties and Departments as well as from the homes of alumni. In the first twelve months of operation (August 1962 — August 1963), 63 separate deposits were recorded; in the second full year there were 122 deposits; and at the end of five months in the third year 75 deposits have been received. Individual collections received range from a carton of lantern slides to 25 filing cabinets, and from 55 cubic feet of financial records to a framed certificate.

At this stage in the development of the Archives Office it is essential to know who has given what and where it may be retrieved. To this end an inventory of each collection is prepared and individual books, files and photographs are stamped with a significant number. When it becomes reasonably certain that all the records relating to a particular activity have been received, the relevant material is pulled out from the various collections deposited. It is then reassembled on a systematic basis and given a final classification number. The papers of Colonel Wilfrid Bovey, the speeches of Dr. F. Cyril James, and the diplomas and certificates received by the Principals, have been classified in detail but it has not yet proved opportune for many other groups to be treated in this way.

The following brief references may serve as an indication of the finds so far recorded in the Archives: the lecture notes of Dr. Harry Crane Perrin, Director of the Conservatorium of Music (and later the first Dean of the Faculty) 1908-1929; correspondence relating to apparatus being purchased for the Macdonald Physics Building by Professor John Cox 1891-1894, and photographs of his equipment; correspondence and teaching aids used by the Department of Chinese Studies 1930-1933; copies of the first Principal's correspondence 1829-1835. The Graduates' Society has been a stalwart help in arranging for deposits either of its own archives or of interesting material held by Graduates, and has already transferred its minutes 1896-1923, and the minutes of the Reunion Committee 1920-1922. Thanks to its good offices, a B.Sc. diploma of 1899, a printed plan of the University c. 1912 and a 1908 calendar illustrating (*inter alia*) the two fires of 1907, have been generously placed with the Archives by graduate members.

McGill University has been in existence for 144 years and the Archives office has functioned for less than three years, so there is much leeway to be made up in tracking down useful material. One of the biggest and most serious gaps in the collection lies in the field of curricular records. Although certain categories of historical material do turn up sporadically in non-current records of some Departments and Faculties, the gaps include announcements of courses, any textbooks printed specially for use at McGill, reading lists, and lecture notes and examination papers. It is unlikely that much detailed evidence will come to light to indicate the actual teaching methods employed by the staff, the content of their instruction, the receptiveness of their students or the standards set. There is no doubt, however, that a study of minutes and related papers assembled by the appropriate authorities over the years will indicate trends and policy decisions leading to curricular changes.

For the Archives to provide a comprehensive record of McGill education, the Archivist would appreciate any material of value and interest from alumni or staff members. Enquiries may be addressed to Alan D. Ridge, University Archivist, Redpath Library, McGill University (844-6311, Local 624).

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LES VOYAGES

DV SIEVR DE CHAMPLAIN

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en la marine.

DIVISEZ EN DEVX LIVRES.

ou,

IOVRNAL TRES-FIDELE DES OBSERVA-tions faites és deſcouuertures de la Nouuelle France: tant en la deſcriptiõ des terres, coſtes, riuieres, ports, haures, leurs hauteurs, & pluſieurs declinaiſons de la guide-aymant; qu'en la creãce des peuples, leur ſuperſtition, façon de viure & de guerroyer: enrichi de quantité de figures.

Enſemble deux cartes geografiques: la premiere ſeruant à la nauigation, dreſſée ſelon les compas qui nordeſtent, ſur leſquels les mariniers nauigent: l'autre en ſon vray Meridien, auec ſes longitudes & latitudes: à laquelle eſt adiouſté le voyage du deſtroict qu'ont trouué les Anglois, au deſſus de Labrador, depuis le 53e. degré de latitude, iuſques au 63e. en l'an 1612. cerchans vn chemin par le Nord, pour aller à la Chine.



A PARIS,

Chez IEAN BERJON, rue S. Iean de Beauuais, au Cheual volant, & en ſa boutique au Palais, à la gallerie des priſonniers.

M. DC. XIII.

AVEC PRIVILEGE DV ROY

A reproduction of the original title page of Samuel de Champlain's "Les Voyages", one of the rare books in the Lawrence Lande Collection of Canadiana. A Bibliography of the collection has been printed by McGill University Press in a limited edition of 950 copies, each of which will be numbered and signed by Mr. Lande. The collection includes more than 2,300 printed items.



Lawrence M. Lande, BA '28, and friend, relax in Mr. Lande's study.

A CANADIAN TREASVRE

by Richard Pennington
University Librarian

The publication this month by the University Press of Lawrence M. Lande's monumental Bibliographical Description of the Lande Collection of Canadiana is in itself an event. But it has a triple significance. It is the first showing of the full capabilities of the Press, typographical and aesthetic, and as such is a triumph for Robin Farr the Director and Robert Reid the Typographer. We can hope much from such a successful beginning.

Secondly, this volume is a magnificent record of a munificent gift; for this is a descriptive bibliography of the library of rare Canadiana which the author, Mr. Lande, has himself collected and has now given to McGill. It is not often that the gift of a library is accompanied by the printed description, or that the man who built up the collection has had the time much less the ability to catalogue it so fully and so informatively and, we might add, so lovingly.

But thirdly, and most interestingly of all, this publication is the culmination of a career that has been notable for its equal successes in the worlds of affairs and scholarship; and Mr. Lande can feel justifiably proud of having so brilliantly combined the best of both worlds. And McGill feels proud of its alumnus. This duality may be becoming a McGill tradition. The founder of the University Library himself, Peter Redpath, combined the talents of a successful entrepreneur with a professional's knowledge of Constitutional History, and became a Member of the Inns of Court, though he never practiced. William Hickson was a capable businessman and an authority on philosophy; and Charles Colby turned from the writing of Canadian History to run an international business corporation. And more recently the late Cleveland Morgan has shown how the McGill man can move with ease in the two worlds of business and art.

Mr. Lande has passed most of his life in the world of finance; but he doesn't consider the time spent at three universities as wasted. Grenoble made him bilingual and a philosopher; Montreal gave him a law, and McGill an arts degree (BA '28); but he probably, we hope,

regards himself as a McGill man. What turned him so decidedly towards literature we do not know; but since 1945 he has devoted a great deal of time to writing, and has carried on successfully two careers as author and business man where most of us only manage to fail in one.

His first work was published in Toronto by the Mussen Book Company: 'Psalms—Intimate and Familiar'; and this was followed by 'The Story of Stories: the Book of Job'. Job has fascinated Mr. Lande, as he did Blake; and this may have been the influence that led Mr. Lande to his first considerable bibliographical achievement — the building up of a Collection of Blake, his works, and every book about him. Not an easy task in days when Blake had at last come into his own after a century of neglect, and when the reprintings were almost as rare as the originals, the latter beyond acquisition. But Mr. Lande succeeded in obtaining everything obtainable; and, this task finished, presented the Collection to the newly built University Library where it shared, with Mr. Friedman's Kipling Collection, the glory of inaugurating the Rare Book Room.

In 1950 there appeared, unfortunately in a very limited edition, the first fruit of Mr. Lande's concern with the philosophical ideas of William Blake: 'Credo, and an open letter to a scientist'. This was reproduced from a calligraphic manuscript specially drawn by Miss Avis Fyshe. More poems appeared. In 1954, 'Towards the Quiet Mind' (McClelland & Stewart); in 1959, 'Response to Precious Moments' (a new edition, with a preface by Edgar Collard being printed the next year); in 1960, 'Expendable, and Other Poems'; and in 1963, together with the late Thomas Greenwood, Professor of English Literature at the University of Montreal, he collaborated on a bilingual book of verse entitled 'Experience'.

His literary bent allied with his scholarship and his fervent Canadian patriotism was now leading Mr. Lande into a most fascinating and flowery by-way, which, to the shame of our Universities, be it admitted, has been much neglected — early Canadian poetry. It required the patience of Job and the persistence of Sherlock Holmes to trace and acquire volumes of verse, most of them long lost to sight, some of them not even suspected to exist. But the success of this search for buried treasure is revealed in the book that the McGill University Library published in 1958, 'Old Lamps Aglow; a Study of Early Canadian poetry'.



One of the earliest C.P.R. time-tables to the West, containing a map of Canada showing the C.P.R. route projected from the Atlantic to the Pacific, with eastern connections. The railway at this time went as far as Calgary.

From our native poetry, Mr. Lande moved towards a study of our native history, and found that the early sources had often been strangely neglected by the professionals; and as he had brought back into the light of day many of our old poets, he now found himself discovering unsuspected source material for our old history. The first result of this appeared in a booklet, also published by the Library, on the Third Duke of Richmond, which was an acknowledgement of the very important part this liberal Duke had played at a decisive moment in our history. But by this time the collection of out-of-the-way historical works was assuming the proportions of a special library, and Mr. Lande decided to complete this transformation by acquiring every rare or important historical item that was not to be found at McGill. Even he may have been a little awed by the task: the Library certainly was astonished to find how much it lacked; and it soon became obvious that such a collection of such little known and scarce works should be listed. What began as a list grew inevitably into a full bibliographical description, and this has become, with Mr. Lande's annotations, an historical work on Canadian history of prime importance.

The University will now possess the books and it will also have the printed bibliography; and this will by no means be all, since the donor has established as an integral part of the bequest, the Lawrence Lande Foundation for Canadian Historial Research to aid in the scholarly utilisation of the collection. This historical bibliography which the Press has just published is in fact the first publication of the new Foundation.

It is not surprising that public recognition is being made of such distinguished and public-spirited work. Mr. Lande is Fellow of the Royal Society of Arts, and a past-president of the Canadian Friends of the Hebrew University (Montreal Chapter); he was President and is now Chairman of the Board of the Herzl Health Centre concerned with preventive medicine; he is a Director of Writers' Foundation; he is Class Agent for Arts & Science 1928; and from being a member of the Canadian Centre of P.E.N. International he has recently been elected Vice-President for Canada. With the publication of his Descriptive Bibliography of Canadiana he will establish himself as one of the country's leading authors and historians, and a son of whom McGill should rightly be proud.



Guest speaker Hon. Robert H. Winters addresses the McGill Associates at their 25th Anniversary Dinner. At the head table, left to right: Egerton Brown; Mr. Justice G. Miller Hyde; Principal H. Rocke Robertson; Mr. Winters; Jack Eaton, Chairman; Chancellor Howard I. Ross; Ross Clarkson; Robert F. Shaw; and Peter Leggat.

THE McGILL ASSOCIATES

A Quarter Century of Gilt-Edged Support

THE MCGILL ASSOCIATES, a unique organization of community business leaders supporting the University, observed the 25th Anniversary of its founding at a dinner in Redpath Hall on November 24, 1964.

Among those attending the dinner were 21 of the 79 Charter Members of the group, including the first Chairman, Ross Clarkson. J. W. Eaton, the present Chairman, presided at the meeting.

Guest speaker of the evening was the Hon. Robert H. Winters, Chairman of the Board of Directors, Rio Algom Mines Ltd., and a former Liberal Minister of Public Works. In an address entitled "Education: A High-Cost but Gilt-Edged Investment", Mr. Winters told the meeting that "what necessitates a new level of national expenditure on education for this latter half of the 20th century is the acceleration in the accumulation of knowledge itself."

The production and productivity potentialities of the new technology, he said, cannot be anywhere near maximized without an educated and highly skilled labour force. "Our educational institutions, both public and private, secondary and post-secondary, cannot continue to turn out 'economic misfits', young people who, as their productive efforts are no longer required by the new technology, are cast aside as productive cripples."

Citing the dangers of unemployed out-of-school youth, Mr. Winters warned, "if we want our senior teenagers to continue their formal post-secondary school education in 1970 and 1980, we must not only invest more today in buildings but also invest more in the brains of teachers."

He pointed out that, as with any gilt-edged investment, the price is apt to be high, and that, "as a country, we can only do those things we can afford. But having in mind that education is so vital a part of the formula of national survival, not to mention growth and development, we might have to regard it with some of the compelling urgency that characterized our war efforts when the result was paramount and the financing secondary."

The McGill Associates, organized in 1939, has a membership of over 1,000 businessmen in the Montreal area. Over the past 25 years, their donations to McGill University have totalled $616,733.

WHAT HEARS the MARTLET

Alma Mater Fund Tops Record

WITH ONLY TWO MAILINGS sent to graduates in the current 1964-65 year, donations have already exceeded last year's total. Figures as at January 25, 1965, showed $422,000 received, a notable gain when compared with the entire 1963 total of $400,182, although the number of contributors is still under that of 1963 (13,200 compared with 14,518).

The program which was outlined to all graduates in the September folder emphasized two points: the serious consideration of moving into a higher gift range, and a much higher participation than the 43.9% of past years.

There has been a gratifying response. Individual increases have been made by more than 3,700 graduates and 2,340 have given this year who did not give last year.

With the Fund operating on a new fiscal year, June 1 to May 31, much of the program for the next few months will be the concern of the Regional Committees. Completing their organization now in cities from coast to coast, these committees, involving almost 1,000 graduates, will be contacting non-donors in their own geographic area during the month of April.

The prospect of the long-awaited $500,000 breakthrough appears to be a real possibility this year.

Award to Dr. Bensley

WE WERE PLEASANTLY SURPRISED recently to learn that a long-time member of the McGill News Editorial Committee was the recipient of an academic honour.

Dr. Edward H. Bensley, Vice-Dean of the Faculty of Medicine at McGill, received an honorary degree of Doctor of Science from Acadia University, Wolfville, N.S., on October 24 last. The occasion was a special Convocation held in connection with the Installation of Dr. J. M. R. Beveridge as tenth President of Acadia. Dr. Bensley was also guest speaker at the Installation Dinner, at which he presented to Acadia a copy of one of the first issue of 1,250 copies of Darwin's "On the Origin of Species". The book was presented on behalf of the Curators of the Osler Library at McGill, and was provided with a special bookplate prepared for the occasion by McGill University Press.

The citation accompanying the degree read, in part: "Dr. Bensley has found time to play an important role in the development of science in Canada, and has held office in several national societies and councils, including that of the first Honorary Secretary of the Canadian Federation of Biological Societies, when he did much to shape the course of that organization during its formative years."

Dr. Bensley was also cited "because he is a noted Canadian scientist and physician, and because he has combined these skills with that of administrator with great success . . . "

Since coming to McGill, Dr. Bensley has held many important positions, including Director, Department of Metabolism and Toxicology, Chemical Pathologist-in-Chief, and Assistant Director, McGill University Medical Clinic, Montreal General Hospital.

In March, 1964, Professor C. G. Gifford was in Dacca as U.N. Social Work Training Adviser to the Government of East Pakistan. While there, he visited with several graduates and former students of McGill. Standing, left to right: Prof. and Mrs. Gifford, both BA '39; Mr. Bruce Birrell, head of a Canadian company's Colombo Plan Engineering team, and Mrs. Birrell; Dr. S. A. Samad, PhD '61; Mr. A. K. Ahmadullah, MSW '64; Dr. M. Rahman, PhD '56; Dr. M. A. Nawab, PhD '57; Mr. A. Jabbarman; Mr. Bernard Klausener, Dip Soc Work '56; Dr. M. M. Huque, PhD '57; Mr. Noman. Seated, left to right: Miss Jocelyn Gifford, BA '66; Dr. (Mrs.) Samad, PhD '63; Mrs. Nawab; Mrs. Ayesha Noman, MSW '66; Mrs. C. P. Metcalfe (nee Joan Aitken), BSc '43; and Mr. J. F. Dobranski, BEng '57.





Sir Harry Brittain, K.B.E.

From London

IN THE AUTUMN OF 1963, Sir Harry Brittain, K.B.E., the distinguished founder of the Empire (now Commonwealth) Press Union, wrote us a long letter from London telling of his association with the McGill Society of Great Britain, an organization he helped to found with his friend William Gladstone Murray.

Recently, another letter arrived from Sir Harry, along with a copy of "Oxford", that University's counterpart to the McGill News. Sir Harry had been instrumental in persuading Oxford to set up an Oxford Society in the Thirties, and he had been asked to write an article for the magazine on the Society's early days. In the article, he referred to McGill, and recalled an amusing incident.

"Canada's great University, McGill, I know best of all, for over forty years ago, in the days when General Sir Arthur Currie was Chancellor, I felt greatly privileged when the Degree of Honorary Doctor of Laws was conferred upon me.

"The General, after telling me that the ceremony was in Latin, amused me by adding 'I hope you won't notice it, Sir Harry, if I'm slightly rusty.".

Added Sir Harry, "He was excellent."

To London

"PASSENGERS DEPARTING on the McGill Society of Montreal's 1965 Charter Flight, will proceed to Dorval airport on July 11th for London, England and Paris, France."

That's the word from flight officials, as news that the flight has been fully booked reached us at press time. In fact, there is a waiting list, but graduates are reminded that there are always last-minute cancellations. To date, several people have dropped out, and their places were immediately filled.

So, until they build the bigger aircraft, you can still take a chance and reserve a place on the waiting list.

FREG

ELIOT SCULL, the adventuresome American medical student who climbed Mount Kilimanjaro last summer (*McGill News, November, 1964*), is at it again — this time down the Fraser River in British Columbia by raft and canoe, in the company of four McGill graduates.

"The Fraser River Expeditionary Group", or FREG as it is known, is made up of Scull, Mark Longhurst, BA '62, John Hoey, BSc '63, Duncan Anderson, BSc '63, and Mike Stanger, BSc '63, all second-year medical students at McGill. They want to spend next summer working in or near Vancouver, B.C. for a month, after which they plan to travel down the Fraser River from the Moose Lake headwaters near Jasper, Alberta, to Vancouver.

The adventurers say the idea was prompted by "an awakened interest in Canadian history, including the part played by the fur-trading companies in the development and expansion of the country." They also want "to see how much of the river we can safely navigate, a river which Hugh McLennan has called one of the wildest in the world." The trip is in part designed to retrace some of the route that Fraser took in discovering the river.

FREG will use canoes on the first leg of the journey from Moose Lake to Prince George, two six-man rubber rafts from Prince George to Hope, B.C., returning to canoes for the last hop to Vancouver. The problem at the moment is finding summer jobs for the month of July to help finance their venture.

"Any assistance in finding jobs, equipment or further information about the river would be welcome", says Scull. "Since this will probably be our last 'free' summer, we want to spend it doing something we won't get another chance to do."

Any graduates having information which may be helpful to the expedition are asked to contact Eliot Scull, 1305 Redpath Cres., Montreal, P.Q.



Ann Golden, Lic. Mus. '58

Golden Girl

WITH ALL THE 'BROUHAHA' concerning Canada's national flag, our thoughts have occasionally wandered back to 1957, when the Great Flag Debate was the subject of a spectacular production number in "My Fur Lady", McGill's celebrated Red and White Revue of that year. All of which led us to wondering whatever became of the original "My Fur Lady", Ann Golden ?

Just before Christmas, we received word that Miss Golden has been active in Montreal musical circles. After receiving her Licentiate in Music in 1958, she was awarded a Canada Council Scholarship of $1,000 last June to spend the entire summer studying voice with Jennie Tourel at the Aspen School of Music in Colorado. As well, she attended courses in song and operatic interpretation given by other renowned artists.

This season, Miss Golden was chosen as guest artist to appear with the McGill Chamber Orchestra in Redpath Hall under the baton of Dr. Alexander Brott. She has also appeared in recital and in radio productions for the Canadian Broadcasting Corporation.



Tom Mooney

New Coach for Redmen

THE ATHLETICS DEPARTMENT has announced that the football Redmen will have a new coach next season. Tom Mooney, BSc (PE), MA, a graduate of Miami University in 1955 with a Major in Education, will succeed retiring coach Bill Bewley.

While at Miami, Tom played football for four years as an end and a guard. John Pont, presently Head Coach at Yale University, coached him in his freshman year, and he played under Ara Paraseghian, presently of Notre Dame fame, in his sophomore, junior and senior years. During this period, Miami earned an enviable 37-2-1 record. Tom's other athletic activities there included basketball and wrestling.

From 1956-60, he was on the staff of the Ontario Agricultural College (now the University of Guelph), where he taught Physical Education and coached the senior football and basketball teams against competitors such as McMaster, Waterloo, Ottawa, R.M.C. and Carleton. The O.A.C. football teams which Tom coached won two championships and placed second on two occasions. He was also a successful basketball coach at O.A.C. and the record indicates that some of his teams were the best the school has seen in many years.

During three of his five years at Guelph, Tom was line coach and player for the Kitchener-Waterloo Dutchmen under Harvey Johnson, presently with the Buffalo Bills of the American Football League. The Dutchmen won three championships during Tom's association with the Club.

Tom has had considerable coaching experience in football, basketball and wrestling at the high school level. During three years at Monklands High School in Montreal, he coached the football team to two City Championships. He is presently at Garden City High School, Michigan where his 1964 football squad had a 7-2 record.

Tom is 30 years old, is married and has 4 children.

P.P.C.L.I.

THE NEWS HAS BEEN CONTACTED by Mr. W. E. Bastedo, Managing Editor of "Memories and Tales of the Early P.P.C.L.I.", a pictorial record of the Regiment in the First War. Mr. Bastedo is seeking photographs and news of the 1914-18 Princess Patricia Canadian Light Infantry. In particular, he would like to obtain photos, preferably in uniform, of Talbot M. Papineau, B.A. '04, B.C.L. '10, and of Edward G. McMahon, B.A. '12. Any graduates with access to early P.P.C.L.I. material are asked to contact Mr. W. E. Bastedo, 430 Dallas Road, Victoria, B.C. Any photos sent will of course be handled carefully and returned to the sender.

Cache on Delivery

"CACHE ON DELIVERY", the 1965 version of the Red and White Revue, opened in Moyse Hall on February 4th, and proved to be the usual superior performance to which McGill theatregoers have become accustomed.

The show follows hard on the heels of the successful "Man in the Green Flannel Suit", the 1964 Revue which was recently named winner in the fourth annual BMI (Broadcast Music, Inc.) Varsity Show Competition. According to BMI, the competition was created "to encourage and stimulate young composers and lyricists on college campuses." A prize of $1,000 is awarded annually to the composer and lyricist of the best college musical or revue presented in the United States and Canada during the academic year.

Last year, the award went to lyricist David Mayerovitch, BA '64, and composer Mike Blumenstein, BA '62. Unfortunately, the latter was ineligible for his share of the award because he was a graduate student (in Law) at the time.

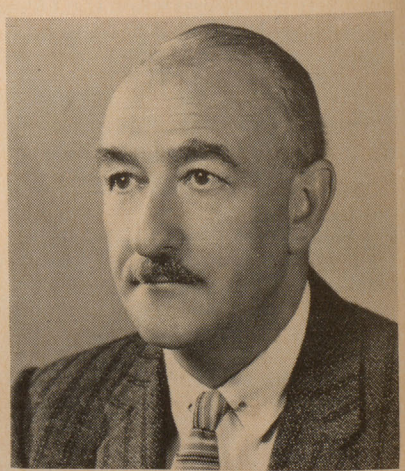
Notwithstanding this bit of bad luck, it is a tribute to Messrs. Mayerovitch and Blumenstein that "the judges felt that the quality of the other entries was not of a standard sufficiently high to warrant recognition", so no honourable mention awards were made.

A Second Career

DR. PAUL MICHAEL, pathologist and author, whose book, "Tumors of Infancy and Childhood", was mentioned in the last issue of the News, complements his brilliant medical career with an active interest in painting, etching and botany.

Chief of pathology at Montreal Peninsula Hospital, Dr. Michael perpetuates a boyhood interest in nature, first encouraged by his father's friend, the great botanist Luther Burbank. His paintings, and his etchings on zinc and copper reflect the natural beauty of the California coast near his home in Carmel.

Following premedical education at the University of California, Dr. Michael went on to McGill University Medical School where, in 1928, he was awarded, cum laude, the degrees of B.Sc., M.D.C.M. In the same year he was honoured with the Joseph Morley Drake prize in Pathology. Since 1934, Dr. Michael has acted as consultant in pathology to six Northern California hospitals, including three U.S. Naval hospitals.



Dr. Paul Michael, BSc.,/Med., MDCM '28



THE MURIEL V. ROSCOE WING OF THE ROYAL VICTORIA COLLEGE

THE BUILDING

On November 26th, 1964, at a special dinner in Royal Victoria College, McGill's Chancellor, Howard I. Ross, officially opened the new Muriel V. Roscoe Wing of R.V.C. The guest list, headed by Dr. H. Rocke Robertson, Principal and Vice-Chancellor and Mrs. Robertson, included members of the University Board of Governors and Senate, Graduates and Students.

The buff-brick and concrete building constitutes the northwest wing of the old structure at the corner of Sherbrooke and University Streets. Combining attractiveness with modern, up-to-date facilities, the structure is composed of a two-storey building connected to a 12-storey tower directly behind.



Late morning in the students' lounge, looking towards the entrance foyer. To the left of the stairs can be seen Roger Cavalli's sculpture. Windows face court between entrance building and "tower".

R.V.C. BUILDING HISTORY

1899 — Main (Hurlbatt) Wing
1931 — West (Vaughn) Wing
1949 — East Wing
1959 — Garfield Weston Swimming Pool
1964 — Muriel V. Roscoe Wing

The new wing provides single room accommodation for 161 students, as well as suites for the Assistant Dean and Housekeeper. Two elevators service the tower, which affords a magnificent view of the campus and the downtown area from every angle. Every second floor is equipped with a kitchenette and complete laundry room. All rooms have an outside view, and ample cupboard and desk space is achieved by built-in construction. An unusual feature of the rooms is the custom-designed drapes in terylene shantung. The pattern and colours of the drapes were specially chosen by Miss Helen Reynolds, Warden of R.V.C., who supervised the interior decoration throughout the building.

The main lounge, to the right of the University Street entrance, is attractively decorated in warm colours of brown, orange, green and yellow. The comfortable furniture was chosen by Miss Reynolds to harmonize with the multi-coloured drapes. The distinctively Canadian decor of the room and entrance lobby is accentuated by two original paintings and a piece of sculpture. In the lounge hangs an oil by the French Canadian artist, Rene Gagnon, a gift of the Alumnae. In the foyer is another Canadian painting, an abstract by Jack Humphries, which was a gift of Mrs. L. S. Bloom, and by the stairs stands a sculpture by the Italian-Canadian Roger Cavalli, an anonymous donation to the College.

Other facilities in the building consist of a men's reception and cloakroom off the foyer, and in the basement a large games room, a TV room, and lounge space for the domestic staff. A new and improved library, incorporating the old R.V.C. library, provides for a capacity of 18,000 volumes. The library is used extensively by non-residents as well as resident girls.

The Roscoe Wing is connected to the West Wing by means of a tunnel under the garden. More than just an "annex", however, it is a welcome addition to the Royal Victoria College, serving all women undergraduates at McGill.

Dr. Muriel V. Roscoe

The Muriel V. Roscoe Wing of the Royal Victoria College is named in honour of the College's fifth Warden, Dr. Muriel V. Roscoe, who retired in 1963 after 23 years in her post. Dr. Roscoe was Warden of R.V.C. from 1940 to 1963, and for 17 years was Chairman of McGill's Botany Department.

A graduate of Acadia University, Dr. Roscoe obtained her M.A. and Ph.D. degrees from Radcliffe College, an honorary D.Sc. from Acadia University and LL.D. from Queen's University. In 1959, she was selected by Radcliffe as their medallist graduate for her success "on the highest level in a rare achievement: the fusion of two conflicting arts, teaching and administration".

Born in Centreville, Nova Scotia, Dr. Roscoe began teaching biology at Acadia University in 1926, first as Instructor, then Assistant Professor and Professor. In 1940, she was appointed Warden of the women's college residence at McGill and Assistant Professor of Botany. She was made Chairman of the Department in 1945 and Macdonald Professor of Botany ten years later.

She was Chairman of the University Scholarships Committee from 1950 to 1959; Chairman of the Local Organization Committee of the IXth International Botanical Congress and a member of its Executive Board; Vice-President of the English-Speaking Union, and Scholarship Convenor of the Canadian Federation of University Women.



A typical student's room. Built-in furnishings provide ample storage and work area. Bed is out of the picture to the left, underneath window decorated with drapes in terylene shantung.



Dr. Roscoe is the author of "The Royal Victoria College, 1899-1962", and has had various articles published on plant cytology and embryology.

Since its establishment, Royal Victoria College has had six Wardens: Miss Hilda Oakeley, 1899-1905; Miss Ethel Hurlbatt, 1906-1929; Mrs. Susan Cameron Vaughn, 1931-1937; Mrs. Maude Grant, 1937-1940; Dr. Muriel V. Roscoe, 1940-1963. The present Warden is Miss Helen Reynolds.



The Roscoe Wing from University Street. Montreal High School is at left, West Wing of old R.V.C. at right. Entrance to the new Wing is at lower left.

TRANSITION

At a time of transition, when McGill is building a new campus and linking it to the old, the opening of the Muriel V. Roscoe Wing of the Royal Victoria College represents a significant advance in the education of women at McGill. The addition of facilities for 161 students made it possible, for the first time in many years, to accept into residence any qualified Canadian who applied.

The bright, modern appearance of the building creates a pleasant and attractive atmosphere in which the girls can pursue their studies. Although the Roscoe Wing has its own street entrance and reception desk, both the House Committee and staff endeavour to make the old and new residences one unit. With a view towards providing a fairly uniform standard of facilities in R.V.C., it has been necessary to enlarge the dining room and greatly increase the kitchen facilities in the old wing, so that all 500 resident students may be accommodated. Further renovations are planned, and we look forward this summer to an extensive renovation programme in Hurlbatt Wing, the oldest part of R.V.C. This programme will include a new heating system, new elevators, and new bathrooms and kitchenettes.

All R.V.C. students have been enthusiastic in their approval of the Roscoe Wing and its up-to-date facilities. A list of some of the major people who were responsible for this project appears below. To them, and to Mr. Philip N. Gross, Director of Physical Plant at McGill, and his staff, my sincere thanks for their splendid effort and cooperation throughout the whole project.

Helen C. Reynolds,
Warden,
Royal Victoria College.

BUILDING STATISTICS

ARCHITECTS: Bolton, Elwood & Aimers
Architect in Charge: Malcolm J. Bett

CONTRACTOR: Foundation Company of Canada

MECHANICAL ENGINEERS: T. G. Anglin Engineering Co.

STRUCTURAL ENGINEERS: I. Kursbatt & Associates

LANDSCAPE ARCHITECTS: The Architects

STRUCTURE: Concrete

EXTERIOR: Brick and pre-cast concrete

TOTAL AREA: 29,216 square feet (gross)

COST: $1,700,000

SPECIAL SYSTEMS: Intercom system from reception desk to individual rooms.

R. M. Bucke – Pioneer Psychiatrist

by Ben Shek

RICHARD MAURICE BUCKE *was only one year old when his father, an Anglican clergyman, brought his wife and seven children to Canada. The Buckes settled on a farm a few miles east of London, Ontario, not far from the present site of the Ontario Hospital. About 40 years later, Dr. R. M. Bucke was to return to the surroundings of his childhood, to become superintendent of the then London Asylum for the Insane, where he left his mark as an outstanding pioneer of human psychiatry.*

At 16, he left his home in Canada to seek adventure in the United States. At 21, he travelled back to Canada, and resumed his studies. After an accelerated matriculation course, he enrolled in the McGill medical faculty. In 1862 Richard Maurice Bucke won the coveted gold medal as McGill's top graduate in medicine, and shortly afterwards, he had the honor of seeing his thesis, "The Correlation of the Vital and Physical Forces", published in North America and England.

Two years of study at leading medical colleges in France and Britain followed. While in London, England, Bucke had an illuminating experience during which, he said, he caught a vision of the meaning of the universe. This experience later led him to develop his mystical theory of cosmic



Dr. Bucke in Whitman-like garb at Muskoka, Ontario

BEN SHEK, a graduate of the University of Toronto, is a freelance writer and broadcaster interested in Canadian history and personalities. Mr. Shek is a previous Flashback contributor to the McGill News (*"Man From Kintail", Winter, 1960*).

consciousness. According to this theory, outlined in his book, *Cosmic Consciousness*, published in 1901, and still being republished as recently as four years ago, there are three levels of consciousness: simple consciousness, self-consciousness and cosmic consciousness. Cosmic consciousness is a gift that has been reserved for some of the great spiritual leaders of the ages, Moses, Jesus, Mohammed, Buddha and — Walt Whitman! Bucke was a faithful devotee of the American poet, considered him a seer, and the greatest visionary of all time. He was Whitman's biographer, close friend and supporter, and one of the speakers at the poet's funeral.

Bucke believed that ever greater numbers of people throughout the world would be able to make the discovery he had made and, through cosmic consciousness, the entire human race would eventually live rationally and in peace.

Back in Canada in 1864, Dr. Bucke married and set up a medical practice in Sarnia, Ontario. He showed an early interest in the treatment of the mentally ill and was appointed first superintendent of the newly opened Asylum in Hamilton. A year later, in 1876, Bucke became superintendent of the London Asylum for the Insane, where he was to remain until his accidental death in 1902.

Dr. John Griffin, Executive Director of the Canadian Mental Health Association has said that Bucke pioneered in three areas which are considered to be part and parcel of modern psychiatry. These were the introduction of large-scale occupational therapy projects; the doing away with the "engines of restraint" and bringing about what is now known as the open-door policy in mental hospitals; and finally, the setting up of volunteer programs and very close ties between the community and his hospital.

In 1883, for the first time in Canada, all means of restraint and seclusion were eliminated in his institution. Bucke believed, with the great European pioneers, Pinel, Tuke and Connolly, that repressive measures most often aggravate mental illness, rather than help to cure it.

Dr. Bucke won world-wide recognition for his efforts, and was elected president of the psychological section, British Medical Association, and also of the American Medical-Psychological Association. The great Canadian-born doctor, Sir William Osler, also a McGill graduate, after a visit to Bucke's hospital, wrote: "Here he carried out more successfully than in any institution I have ever visited, the non-restraint method of treatment. It was a revelation — indeed, a unique experience — to pass from ward to ward, from block to block, without a key. Neither bolt nor bar, nor padded room! A mystic with one foot strongly planted on Mother Earth, Bucke's life was one of great helpfulness and, I am sure, of great happiness."

McGill University welcomed back its colourful and illustrious graduate on October 1, 1891. Dr. Bucke was given the honor of presenting the introductory lecture to the students and faculty of Medicine. His talk was entitled, "The Value of the Study of Medicine". In it he reminisced about his own medical studies at McGill, recalled his teachers, Dean Holmes, and Drs. Campbell and Sutherland, and his former fellow students, declaring: "One thing I can say, and right proud I am to say it, that I have never known a graduate of McGill to become in any sense unworthy of his noble profession or of his grand old alma mater". He stressed the *prevention* of disease as one of medicine's most important tasks, and pointed out that medicine "means the study of *man*". "The great value of the study of medicine," he said, "is the liberation of the human mind". Bucke looked forward to a day "when time and the powerful logic of events shall have from the pigmy intellect and narrow heart of the present brought into being the free and soaring intellect; the tender, affectionate, strong and compassionate heart; and the aspiring, all-comprehending and all justifying soul of the future". Dr. Bucke urged the young medical students to "join in the good fight, the war for the liberation of the human soul. The enemy is not far off," he added, "he is close at hand, his name is ignorance, prejudice, superstition, it is for you, come fortune or misfortune, sorrow or joy, honor or dishonor, to spend your days in hand to hand strife with him . . . "

Dr. Richard Maurice Bucke has for a long time remained an unsung Canadian. Just recently however, a Bucke Institute has been created to perpetuate his memory and to edit and publish many of his writings which have remained unknown until today. This will be a fitting tribute to a great humanitarian.

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Impersonality

A two-part study of its academic and personal ramifications in the Arts and Science curriculum. Part One—The Problem.

by John R. Hyslop, BA '65

MODERN TERMINOLOGY would categorize the present phase in the development of higher education as one of multi-faceted growth. Universities, however, project a corollary image: impersonality. This poses a serious dilemma for students.

University officials are keenly aware of the problem and are sympathetic with the student position. They are approaching its resolution constructively.

McGill University is no exception. Dean H. G. Woods, of the Faculty of Arts & Science, aired the views of his Faculty and of the University on the problem at the first McGill Fund Conference, in September, 1964. The Dean noted to the assembled alumni that neither students nor professors enjoy the rapport with one another which was characteristic of a McGill education a generation ago. Many students leave the University without having developed a personal relationship with any of their professors.

According to the Dean, the problem is not a function of the staff-student ratio. Nor is its character purely practical. It is a composite of interrelated and complex elements whose nature is not easily perceived.

'Impersonality' is not unique to McGill, Dean Woods pointed out; but its presence in our own university is of primary concern to us. The Faculty are firm in their conviction that the situation must be rectified. They are equally confident that its resolution is possible.

As corrective procedures, the Faculty of Arts & Science is instituting and considering various innovations and modifications in the academic structure. An initial measure was the regrouping of Arts & Science departments into five major divisions (*McGill News, November, 1964*): the humanities, the social sciences, the biological sciences, the physical sciences, and commerce subjects. Intended to make the Faculty more flexible, the reorganization should facilitate administrative procedures. It should also make it possible to give student problems more individual and expeditious attention.

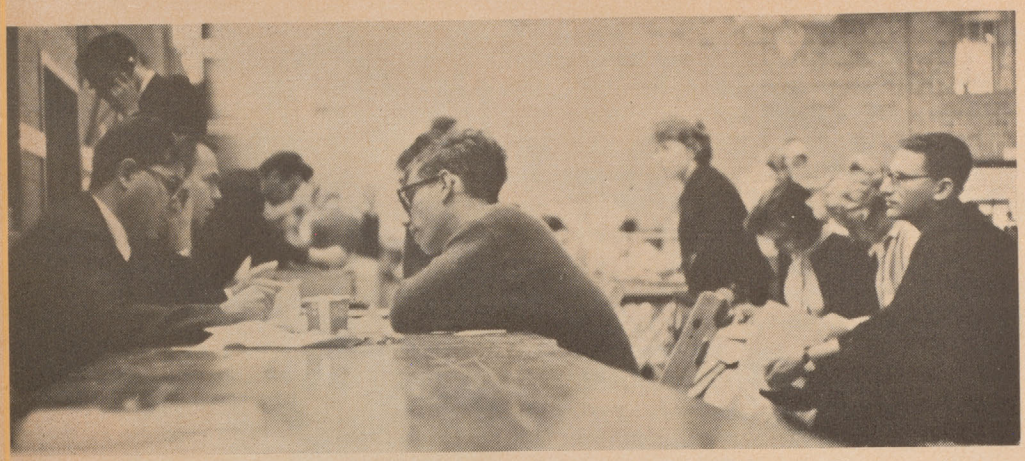
The new structure more closely approximates that of the Faculty of Engineering. Grouped academically according to their field of specialization, Engineering students and professors are in close contact with one another. 'Impersonality' is relatively non-existent. But Engineering also enjoys the advantage of small size. Consequently, Faculty structure is not the sole determining factor of a 'personal' atmosphere. It does not suffer the more complex aspects of the problem which plagues the Faculty of Arts & Science, the largest Faculty of the University. This is also true for other Faculties and Schools, both undergraduate and graduate, which are comparatively small in size.

The focus, then, of this article is on the undergraduate Faculty of Arts & Science. Here, 'impersonality' pervades the academic environment most thoroughly.

In his address, Dean Woods outlined other measures, under consideration, which would help diminish the problem: the employment of additional and part-time teaching personnel; alleviation of menial administrative duties for the professorial staff; and a regular system of individual student-professor conferences, now under experimentation with science students.

In this period of the University's continual growth, he said, modifications and new methods are required in order to retain even a modicum of 'personality' in the student's academic experience. Closed-circuit television is one of those innovations, used experimentally at the present time to manage a specific type of problem.

There are 1,300 students in the introductory psychology course at McGill. Seventy or eighty of the class attends 'live' lectures; the remainder receives a televised version, projected on a screen at the front of an auditorium. The significance of the system is that students, on the undergraduate level, have direct access to the best men in their fields. Equally important from the student point of view, is another aspect of the course's design. This large class is broken down into small conference groups which meet weekly with a member of the department. Through the medium of discussion, students are better able to appreciate the lecture material. They further benefit from the personal contact with the academic staff.



Freshman registration — "Confusion Worse Confounded"

THE 'IMPERSONALITY' of the University is perhaps most striking when the prospective student first arrives at McGill. In many cases, freshmen lack any sense of direction or purpose. Oftentimes, they arrive on campus unaware of the significance of a university education. They are both environmentally and academically unoriented. Providing that orientation is the initial and most obvious responsibility of the University.

McGill is not guilty for its unconcern in this regard; for it *is* concerned. However, the University is the victim of criticism because its counselling facilities are either inadequate or inappropriate to meet the personal requests of students.

The present counselling system comprises Faculty and departmental advisers. A student wishing to seek advice on his curriculum usually consults the two faculty advisers who are available prior to and during registration. However, due to the demand on their time, they are unable to give each student the consideration that his personal problems require and deserve. Also, the Faculty advisers are oftentimes not qualified to make suggestions regarding a student's curriculum. By virtue of their departmental affiliations, they cannot discuss in depth the diverse academic opportunities available to students, except with respect to their own departments. The greatest restriction, however, is the time factor. Consequently, the advisers must concern themselves, for the most part, with the interpretation of curricular regulations: compulsory course requirements, continuation courses, and course sequence.

Departmental advisers are at registration for consultation purposes. Students avail themselves of their advice in the selection of courses within various departments. To consult the advisers on the respective merits of their departments would be senseless; yet students need such advice. In short, students need a counselling service which will both inform them of Faculty requirements and help them assess the academic opportunities in their selection of courses.

The academic program greatly determines a student's outlook and values. It also significantly influences his future. His curriculum, therefore, deserves careful consideration and should be personally tailored, consistent with abilities, interests, and aspirations. More important, from the University's standpoint, the student's curriculum should be homogeneous and comprehensive in both purpose and design. It follows, then, that it would be to the advantage of the student and of the University to establish a counselling service which would insure the meaningfulness of a university education.

This could be accomplished by expanding and reorganizing the existing facilities. To guarantee that the University would profit from its investment, it would be recommended that the new counselling service operate on a different principle. It would be compulsory. Each freshman would be required to consult the service before his curriculum would be approved. The service would describe the Faculty requirements and would provide the freshman with an opportunity to discuss possibilities of majoring in various fields in the ensuing years. The service would be comprehensive. On its staff would be people who could advise on problems of both general and particular interest. If the permanent staff could not offer the student sufficient information about a specific honours program, for example, the service would arrange an appointment with a member of that department. The student would thereby have access to all sources of information. He would have no misgivings that he had selected his curriculum before he had adequately investigated and deliberated the possibilities. Similarly, both the University and the student could be confident that his academic program included the Faculty curriculum requirements.

More important, the student would receive personal attention. He would be assured that the University had a direct concern for his well-being. To strengthen this sense of identity with the University, it would be advisable that once the student had consulted the service that he discuss his problems with the same adviser on all subsequent visits. The advisers would also be in a better position to appraise the student's problems because they would become familiar with individual cases. A dossier file might facilitate this aspect of the system.

Generally speaking, it would be important that the counselling service be large enough so as to be able to give each student personal attention and in the depth that the problems merit. Likewise, the service should be in operation throughout the year.

UPPERCLASSMEN in the general curriculum are equally in need of such a counselling service. Under the present system, honours students enjoy an enviable position by comparison. Throughout their university careers, the curriculum and performance of honours students are under the close scrutiny and supervision of their department chairmen and individual tutors. As a result, they are in close personal contact with the Faculty in their fields of concentration. To give general students relative consideration, it is recommended that a second level be added to the counselling service to meet their needs.

The service for upperclassmen in a general program would be an adviser system. In his second, third and fourth years, each student would be assigned to a senior Faculty member in the department of his concentration. The student would annually consult his adviser on the selection of courses. As with the freshmen, the adviser would have to approve the student's curriculum before he could register. The student would also consult his adviser whenever he had personal problems.

It would be important that the adviser be a member of the department of the student's specialization. The adviser would be better qualified to comment on the student's proposed curriculum. Reciprocally, the student would be confident that he was pursuing a course of studies which was comprehensive in content and purpose, relative to his field. Via this system as well, the student would have immediate access to a senior Faculty member who could comment knowledgeably on his performance, abilities and personality.

An adviser system would not excessively burden the Faculty. Using the present faculty-student ratio in Arts & Science as an index, each adviser would have no more than twenty students on his list. The greatest demand on his time would be at the commencement of each year when students were in the process of selecting their courses. At all other times, the system would function on a voluntary basis, and by appointment.

To facilitate the operation of both levels of the counselling service, two further suggestions might be made. With respect to the freshman service, it might be advisable to institute an orientation week prior to the week of registration. The purpose would be to allow freshmen ample time to consult the counselling service about their curricula. It would also permit them to become familiar with their university environment before they would have to be concerned with academic considerations. The present freshmen reception program is simultaneous and often interferes with the students' academic orientation period. This puts them at an initial disadvantage. It also presents them with an improper attitude towards the sphere of their primary responsibility when they are most in need of a guiding influence.

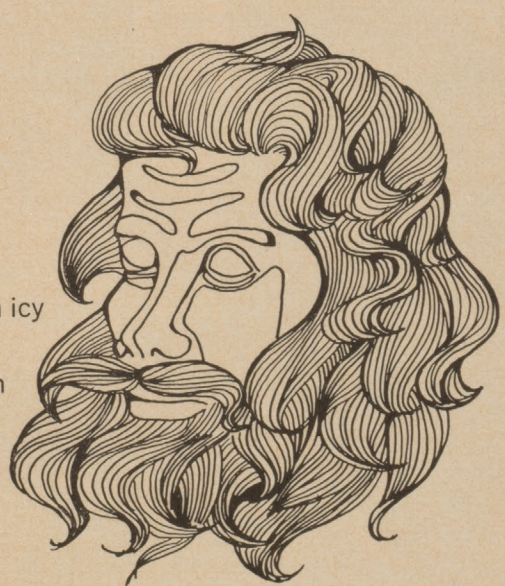
On the upperclassman level, it might be advisable to follow a similar principle. Students would consult their advisers during the week prior to registration. Better yet, they would select their curriculum sometime during the spring term of the preceding year. Then the week before registration could be reserved for last-minute consultation and course changes.

In Part Two, Mr. Hyslop examines the Faculty Course, and suggests a plan for better communication between student and professor. ED.

NEPTUNE

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Guests admire the new stained glass windows in Redpath Hall following the presentation ceremony on December 17, 1964. This is the North-East Tower containing the university armorial bearings of McMaster, Saskatchewan, Laval, Kings College, British Columbia, Toronto, Bishop's, New Brunswick, in Canada; Edinburgh, St. Andrew's, Wales, and London, in the British Isles.

The Redpath Windows

NEW STAINED GLASS WINDOWS bearing the shields of 24 senior universities in Canada and the British Isles have been erected in Redpath Hall.

Commissioned by Canada and Dominion Sugar Company Limited, the windows were formally presented to the University by the Hon. G. B. Foster, Q.C., President of the Company, at a special ceremony, December 17, 1964. McGill's Chancellor, Howard I. Ross, accepted the gift at the ceremony which commemorated the 110th Anniversary of the founding of the sugar company.

Redpath Hall was formerly the reading room of the Redpath Library which was built for the University in 1890-92 by Peter Redpath, a member of the prominent Montreal family which founded the sugar company in 1854. Peter Redpath also gave McGill its first Museum, which bears his name, and he served as a Governor of the University.

Designed and made by Theo Lubbers of Montreal, the new windows are in the north-east and south-east octagonal towers of the hall. They were prepared in collaboration with Affleck, Desbarats, Dimakopoulos, Lebensold and Sise, architects.

Redpath Hall is now used by the University to accommodate a wide range of university activities, including meetings, concerts, formal dinners, conferences, and special lectures.

The armorial bearings of the 24 universities are distributed on the windows as follows: *North-East Tower:* McMaster, Saskatchewan, Laval, Kings College, British Columbia, Toronto, Bishop's, New Brunswick, in Canada; Edinburgh, St. Andrew's, Wales, London, in the British Isles.

In the *South-East Tower* are: Alberta, Montreal, Mount Allison, Manitoba, Western Ontario, Queen's, in Canada; Oxford, Aberdeen, Durham, Cambridge, Glasgow, in the British Isles, and Dublin, Eire.

THE FACULTY

Dr. J. C. Beck, Professor of Medicine, and Physician-in-chief of the Royal Victoria Hospital, has been elected an Honorary Fellow of the Endocrine Section of the Royal Society of Medicine.

Dr. R. P. Beck, of the Department of Obstetrics and Gynaecology, has been appointed Secretary of the Regional Council of the Royal College of Obstetricians and Gynaecologists.

Dr. Gustavo Bounos, Assistant Professor and Medical Research Council Scholar at the University Surgical Clinic, has been awarded the 1965 Gold Medal in Surgery by the Royal College of Physicians and Surgeons of Canada for his paper entitled "Cellular Nucleotides in Hemorrhagic Shock".

Dr. Martin Davies has been promoted from Lecturer to Assistant Professor in the Department of Biochemistry, Faculty of Medicine.

Dr. R. H. Douglas, of the Department of Meteorology, has been formally designated Scientific Director of the Alberta Hail Studies project, a co-operative effort of the Alberta Research Council, the Canadian Meteorological Service and the National Research Council.

Drs. Simon Dworkin, Paul Sekelj and Richard Birks have been promoted from Assistant to Associate Professors in the Physiology Department of the Faculty of Medicine.

Professor C. Wayne Hall has been appointed Director of McGill University's Institute of Education, effective February 15, 1965.

He succeeds Professor David C. Munroe, Vice-President of the Parent Commission on Education, who is on partial leave of absence to serve as Vice-Chairman of the Superior Council of Education of the Province of Quebec.

Professor Hall, who has been Acting Director since September 1, 1964, was Associate Director of the Institute from 1961 to 1964, and he has been professor of education since 1949.

The Institute, which comes under the Faculty of Arts and Science, offers undergraduate and graduate degrees in education and also administers the School for Teachers at Macdonald College and the School of Physical Education. The work of the Institute is carried on at Macdonald and on the Montreal campus.

Professor Hall was supervisor of English for the Protestant schools in the Province of Quebec from 1940-49, and regional inspector for the Department of Education from 1937-40.

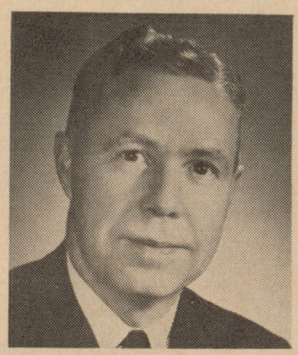
In 1960-61 he was released from the University on leave of absence to work for the Canadian Government as technical advisor in education in Nigeria and to serve with UNESCO as member of the commission on the founding of the University of Lagos.

Professor Hall has a M.A. from Bishop's University, and took graduate work at the University of Toronto. He holds the Order of Scholastic Merit, Third Degree.

Dr. P. J. Harris, of the Faculty of Engineering, was awarded a PhD degree in structural engineering at the 1964 McGill Founder's Day Convocation, October 6, 1964.



Dr. J. C. Beck



Prof. C. Wayne Hall



Prof. Raymond Klibansky



Dr. B. Rose

Dean Eric Jay, of the Faculty of Divinity, has been elected President of the Canadian Theological Society for 1964-65.

Professor Raymond Klibansky, Chairman of McGill University's Philosophy Department, has been elected a corresponding member of the Philosophical and Historical Section of the Heidelberg Academy of Science and Letters in Germany.

There are only fifty members in this section throughout the world and membership is by invitation only. As a corresponding member, all of Dr. Klibansky's work that he submits will be published by the Academy.

Professor Klibansky is also Visiting Professor at the Université de Montréal.

Last year Professor Klibansky was elected Vice-President of the International Institute of Philosophy, the only philosophical academy in the world, at a meeting of the Institute he attended in Italy. He is one of only two Canadians who are members of the Institute.

Dr. J. McCutcheon, Dean of Dentistry, was appointed Chairman of the Council on Dental Education of the Canadian Dental Association.

Dr. G. C. McMillan, Strathcona Professor of Pathology, was presented with a citation for distinguished service to research by the American Heart Association at a meeting of its board in New York, January 9, 1965.

Professor John Greer Nicholson, of the Russian Department, has been awarded a grant of $1,500 from the Canada Council funds by the Humanities Research Council to aid the publication of his "Russian Normative Stress Notation".

Professor T. J. F. Pavlasek, Department of Electrical Engineering, has been elected Chairman of the Montreal Chapter of the Institute of Electrical and Electronics Engineers, Microwave Theory and Techniques Group for 1964-65.

Dr. Bernard Perey, Department of Anatomy, Faculty of Medicine, has been appointed Director of Clinics and Emergency at the Royal Victoria Hospital.

Professor Andre Rigault, of the Department of French, has been re-appointed a member of the Permanent International Council of Phonetic Sciences at the 5th International Congress of Phonetic Sciences held in Munster, Germany, August 16 to 23.

Dr. B. Rose, Professor of Experimental Medicine, was installed as President of the International Association of Allergology at the 5th International Congress held in Madrid during October, 1964.

Dr. Lajos Rozsa has joined the Department of Electrical Engineering as a Postdoctoral Fellow under the auspices of the National Research Council. His work is in the field of Process Control.

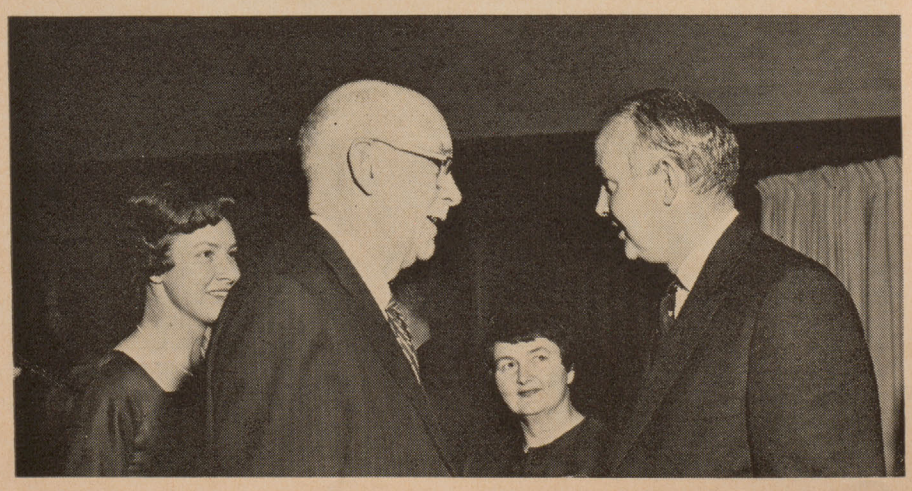
Dr. P. C. Tremblay, of the Department of Obstetrics and Gynaecology, has received the Foundation Prize of the American Association of Obstetricians and Gynaecologists for his paper on the "Role of the Placenta in Foetal Malnutrition". He is the first Canadian to win the award.

Branch Activities



ST. FRANCIS DISTRICT: Professor Laurier L. LaPierre, (centre), Executive Director of the French Canada Studies Programme and Assistant Professor of History at McGill, guest speaker at the Annual Fall Meeting on November 7, 1964, at the Hotel Wellington in Sherbrooke, is seen chatting with the Incoming President, H. Calvin Clowes, BEng '56 (left), and Retiring President Dr. Ronald L. Kouri, BSc '57, DDS '59.







VICTORIA: On November 13, 1964, the Victoria Branch held a reception for Dr. H. Rocke Robertson, Principal and Vice-Chancellor. Top left: Mrs. Ralph Pronger; Dr. Ralph Pronger, MD '47; Dr. Robertson. In background, Dr. John Roe, MD '50, and Mrs. Roe. Bottom left: Dr. Joyce Clearihue, MD '53; His Honour Judge J. B. Clearihue, BA '11, Chancellor of The University of Victoria; Margaret Buffam; Dr. Robertson. Above: E. Godfrey Burr, BSc '07; Dr. Bonar Buffam, MD '35; Dr. Robertson.

WHERE THEY ARE
and what they're doing

Being a compendium of what has reached us since the last issue, *The McGill News* would like to be more complete in its coverage and would be grateful to branch secretaries, and other graduates, for collecting and forwarding any worthy news items they see.



Mr. G. G. Hare, M.E.I.C., BSc '96, of Deer Isle, Maine, is one of two surviving members of his class. This photo was taken on his 94th birthday.

Oldest Grad Dies

GEORGE MORSE EDWARDS, BSc '89 died January 27, 1965 in Montreal, ten days after his 96th birthday. This year he would have celebrated the 76th anniversary of his graduation from McGill. While a student here, Mr. Edwards won the Governor General's medal, and later became a well-known figure in the paint industry as general manager of the Montreal division of Brandram-Henderson Company.

'13

G. H. Thompson, BSc '13, president of Calgary Power Limited and vice-president of Montreal Engineering Company Limited, has been elected a director of Trans-Canada Pipe Lines Limited.

'23

H. C. M. Gordon, BSc '23, has retired as vice-president of Dominion Coal Company, Limited, and as vice-president, mining operations, Dosco Industries Limited. Mr. Gordon is a member of the Mining Society of Nova Scotia, the Engineering Institute of Canada, and the Association of Professional Engineers in Nova Scotia.

T. Rodgie McLagan, BSc '23, has been named president of John N. Brocklesby Transport Limited.

E. E. Scharfe, MD '23, associate professor at McGill University, has been elected President of the Canadian Otolaryngological Society.

'24

S. M. Finlayson, BSc '24, previously president of Canadian Marconi Company, has been named chairman and chief executive officer of the company.

J. J. Griffith, MD '24, has been appointed Surgeon Emeritus, by the Queen Elizabeth Hospital. Dr. Griffith has been surgeon-in-chief of the hospital since 1936.

The Honourable Mr. Justice H. A. Maclean, BA '24, a former Judge of the Supreme Court of British Columbia, has been appointed to the Court of Appeal of British Columbia.

Richard B. Wilson, BCom '24, Mayor of Victoria, B.C., has been named an honorary citizen of the village of Salaberry de Valleyfield.

'25

Arthur C. Abbott, BSc '25/El., BSc '26/Mech., has been appointed utility management consultant with the Montreal Engineering Company, Limited. Formerly executive vice-president of The Shawinigan Water and Power Company, Montreal, Mr. Abbott has had thirty-five years' experience in the management and operation of electric utilities.

Frederick W. Bradshaw, BSc '25, has been elected a director of the Julius Richardson Convalescent Hospital. Mr. Bradshaw is president of Consolidated Paper Corporation Limited.

Evan W. T. Gill, BSc '25, has been appointed Canadian Ambassador to Ireland. Mr. Gill is presently High Commissioner to Australia. His new position will begin early in 1965.

G. E. Shaw, BSc '24, MSc '25, has been appointed chief engineer for Canadian Pacific, with headquarters at Montreal. Mr. Shaw has been with Canadian Pacific since 1925.

'26

Dr. Joseph Dainow, BA '26, BCL '29, has been awarded an honorary doctor of laws degree by the University of Ghent in Belgium. Dr. Dainow was a Fulbright lecturer in comparative law at this university during the 1962-1963 academic year. A member of the Louisiana State University law faculty since 1938, Dr. Dainow has previously received Fulbright grants to lecture at the University of Paris and the University of Lyon, France, and was a Guggenheim Fellow in 1954.

'27

Frank R. Scott, BCL '27, former Dean of the faculty of law at McGill, has been awarded a second prize of $3000 in the Quebec Department of Cultural Affairs' annual competition for literary and scientific writing, for his volume of poetry, "Signature". Professor Scott was awarded an honorary LLD at the annual convocation of Queen's University in May.

'28

Fraser F. Fulton, BSc '28, has been appointed to the executive committee of the board of management, Queen Elizabeth Hospital. Mr. Fulton is vice-president, administration, Northern Electric Company Limited.

Today's conversation begins with today's **The Gazette**
MONTREAL'S FIRST NEWSPAPER

'29

Mrs. J. Kerman, (nee Gertrude Lerner), BA '29, has had her latest book "Shakespeare for Young Players" published (Harvey House Inc.). During 1964, Mrs. Kerman was busy lecturing at the University of Akron, Columbia University, and Brooklyn College.

H. C. Reid, BA '29, has been appointed vice-president and comptroller of Canadian Pacific.

'31

Colonel J. A. Hutchins, BA '31, BCL '35, has been appointed deputy general manager of Faust Realties Company Ltd., while continuing as vice-president executive administrator of the company. Col. Hutchins has also been named an honorary secretary treasurer of the Montreal Real Estate Board for 1965.

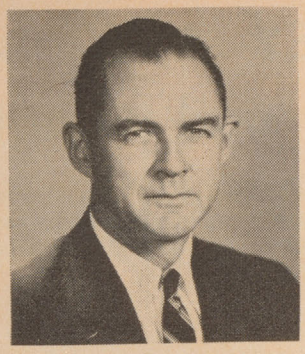
F. V. Stone, BA '31, MA '33, has been appointed vice-president, development, of Canadian Pacific, with responsibility for the company's far-flung non-transportation holdings including real estate, logging, oil and gas, mining and hotel properties.

'32

E. David Sherman, MD '32, has been appointed associate physician-in-chief of the Maimonides Hospital and Home for the Aged in Cote St. Luc.

'33

C. F. Harrington, BA '33, BCL '36, has been appointed executive vice-president, trust operations, of The Royal Trust Company.



James E. Potts, BEng '33

Mrs. Saul Hayes, (nee Beatrice Rosenbaum), BA '33, was among those named by Prime Minister Pearson to serve on the Canadian Delegation to the 19th Assembly of the United Nations. Mrs. Hayes is immediate past president of the National Council of Women of Canada and vice-president of the International Council of Women. She is also a member of the Canadian Centennial Conference and chairman of the Province of Quebec Regional Employment Service.

James E. Potts, BEng '33, has been appointed a senior vice-president of Union Carbide International Company, with responsibility for the activities of the company in Australasia, the Far East, South East Asia, the Middle East, Africa, and Latin America. Mr. Potts is a former vice-president of the New York City group of the McGill Graduates' Society, and a director of the American Philippine Science Foundation and of the Far East Council of Industry and Trade.

'34

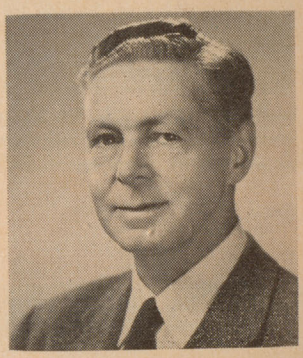
J. E. Nickson, Com '34, has been elected honorary vice-president of the Air Transport Association of Canada.

'35

J. W. McCubbin, PhD '35, has been appointed dean of science at Bishop's University. Dr. McCubbin has been professor of chemistry and secretary of the faculty since 1946.

Claude Robillard, BEng '35, has been appointed to the board of directors of the United Canada Insurance Company.

John H. Taylor, BEng '35, has been elected to the board of directors of United Dominions Corporation (Canada) Limited. Mr. Taylor is president of Liquifuels Ltd., president of Weaver Coal Company Ltd., and president of the Board of Trade.



Cyril A. Horton, PhD '37

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'36

S. G. Mason, BEng '36, PhD '39, head of the physical chemistry division of the Pulp and Paper Research Institute of Canada, Montreal, has been named 1965 chairman of the American Chemical Society's Division of Colloid and Surface Chemistry.

'37

Cyril A. Horton, PhD '37, has been elected national president of the Technical Association of the Graphic Arts for 1964-65. Dr. Horton is an assistant head of the applied photography division, in charge of graphic arts, at Kodak Research Laboratories. He is a member of the American Optical Society and the Photographic Society of America.

'38

Russell A. Dunn, BEng '38, of Montreal, has been elected a vice-president of the International Institute of Welding. Mr. Dunn is the first Canadian to take a seat on the Executive Council of the I.I.W.

R. R. Merifield, Q.C., BA '38, BCL '41, has been appointed secretary of The Royal Trust Company.

D. C. Tennant, BEng '38, has been appointed assistant vice-president, operations, of Air Canada.



William S. McLeod, MSc '43

'39

A. C. Derby, BSc '39, MD '41, has been appointed surgeon-in-chief of the Queen Elizabeth Hospital.

'40

P. E. Paquin, BEng '40, has been appointed manager, welding products division of Canadian Liquid Air Limited, where he is in overall charge of engineering, production and sales of the company's complete line of gas and electric arc welding products.

'41

Emory T. Grearson, BCom '41, has been appointed vice-president and general manager of Newconex Holdings Limited.

Frank A. Norman, BCom '41, of Frank A. Norman & Company Ltd., has been named a director of the Montreal Real Estate Board for 1965.

'42

Frederick A. Bain, BEng '42, manager of Sun Oil Company Limited's Sarnia Refinery, has been elected a director of the company.

J. G. Kenna, BCom '42, has been appointed director taxation and financial appraisals of Chemcell (1963) Limited.

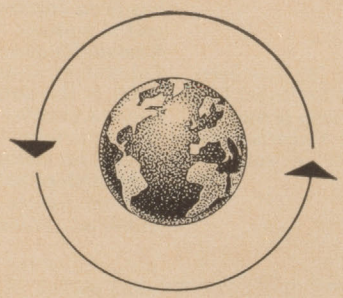
Gilbert Rosenberg, BSc '42, MD '49, MSc '56, Dip Med '56, has been appointed physician-in-chief of Maimonides Hospital and Home for the Aged in Cote St. Luc.

Hans Selye, DSc '42, renowned scientist, has been awarded a second prize of $3000 in the Quebec Department of Cultural Affairs' annual competition for literary and scientific writing, for his autobiographical work, "From Dream to Discovery — On Being a Scientist."

A. P. Smibert, BCom '42, has been appointed to vice-president and manager of the Montreal Trust Company at the Montreal office.

'43

Martin Hoffman, PhD '43, MD '47, has been named chief of the clinical section in the division of endocrinology and metabolism and attending physician at the Royal Victoria Hospital. Dr. Hoffman continues as director of the hospital's Fraser Laboratories for Research in Diabetes.



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SD354 (MS)

Herbert Jasper, MD '43B, in charge of graduate studies, research and the neurophysiology laboratories at the Neurological Institute of Montreal, has been appointed full professor of neurophysiology at the University of Montreal.

Gerald A. Leonards, BEng '43, has been appointed head of the School of Civil Engineering at Purdue University, Lafayette, Indiana.

Rudolph A. Marcus, BSc '43, PhD '46, has been elected chairman of the Division of Physical Chemistry, American Chemical Society. He is a professor of Physical Chemistry at the University of Illinois, and is currently an associate editor of the Journal of Chemical Physics and a member of the Editorial Committee of the Annual Review of Physical Chemistry.

William S. McLeod, MSc '43, of Ottawa, Ontario has been appointed assistant supervisor of Chemagro Corporation's field research section. Mr. McLeod has served in the Division of Entomology in the Canada Department of Agriculture and holds memberships in the Entomological Societies of Canada, America, and Ontario.

'44

D. D. Munro, MD '44, MSc '60, has been appointed surgeon-in-chief of the Royal Edward Chest Hospital. Dr. Munro is also associate surgeon at the Royal Victoria Hospital and assistant professor of surgery, McGill University.



Dr. Harold A. Dewhurst, BSc '46, PhD '50

'45

Leo Rosentzveig, BCL '45, has been appointed Q.C.

'46

Harold A. Dewhurst, BSc '46, PhD '50, has been appointed manager of Metallurgy and Ceramics Structures and Reactions Studies for the General Electric Research Laboratory at Schenectady, N.Y. Dr. Dewhurst is the author of 26 technical papers, and is a member of the Faraday Society and the American Chemical Society. He has served as chairman of the Gordon Conference on radiation chemistry.

Thomas J. McKenna, BCL '46, has been elected a director of La Brasserie O'Malley de Québec Limitée, a new independent Quebec company which has a brewery currently under construction in Quebec City. Mr. McKenna is a general partner of the Montreal firm of Stewart, Crepault & McKenna.

'47

J. H. Hare, MSc '47, PhD '49, has been elected to the board of directors of Pfizer Company Limited. Dr. Hare, vice-president in charge of the agricultural division, has been with Pfizer since 1955.

Professor E. A. Hosein, BSc '47, MSc '50, PhD '52, Department of Biochemistry at McGill, has been elected president of the University's Faculty Club for 1964-65.

D. D. McIntosh, MD '47, has been appointed physician-in-chief of the Royal Edward Chest Hospital. Dr. McIntosh is also assistant professor, Department of Medicine and Clinical Medicine at McGill University. He is director of the Cardio-Respiratory Laboratory and also associate physician, Montreal General Hospital.

'48

Eva J. Kushner, (nee Eva Dubska), BA '48, MA '50, PhD '56, of Ottawa, has been awarded a third prize of $1500 in the Quebec Department of Cultural Affairs' annual competition for literary and scientific writing, for "Rina Lasnier".

The Story

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Richelieu Fabrics Ltd., a subsidiary of Dominion Textile, is a new plant scheduled to go into operation this spring. It symbolizes Canada's modern textile industry.

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DOMINION TEXTILE COMPANY LIMITED

Joseph S. Pluta, BSc '48, has joined The Atlantic Refining Company as chief geophysicist for the foreign exploration department with headquarters in Dallas, Texas.
Louis M. Poitevin, BEng '48, a native of Rivière du Loup, who has been manager of Canadian National Railway's Chaleur Area, Campbellton, since May, 1963, has been appointed acting manager of the Quebec Area of CN's St. Lawrence Region.
Heidi H. Swanson, (nee Heidi Eartly), BSc '48, MSc '51, PhD '53, has been appointed lecturer in the Department of Anatomy, The Medical School, University of Birmingham, England. She will be lecturing in Histology and pursuing research in Reproductive Physiology. For the last four years, Dr. Swanson has been engaged in research in the Department of Clinical Endocrinology, University Hospital, Leiden, Netherlands.
Professor H. H. Yates, BSc '48, PhD '52, Metallurgical Engineering Department, McGill University, has been appointed vice-president of the University's Faculty Club for 1964-65.

'49

J. H. Birkett, BCom '49, has been elected secretary of Chemcell (1963) Limited.
Miss M. Blacklock, BN '49, has been appointed director of nursing at the Royal Edward Chest Hospital.
Wesley G. Bryant, BCom '49, has been appointed vice-president, operations and research of Dupuis Frères, Limitée. Mr. Bryant will be responsible for all customer services, materials handling, plant management and will direct research programs for the company.
A. G. McCaughey, BCom '49, has been appointed vice-president and secretary treasurer of Canadian Marconi Company.
Earle J. Vining, BCom '49, has been appointed vice-president, finance of Fiberglas Canada Limited.
Kerr L. White, BA '40, MD '49, has been appointed professor of the public health administration at Johns Hopkins University. He will head a new program in the School of Hygiene and Public Health dealing with educational and research facilities in personal health services.
Charles M. Williams, BEng '49, has joined the staff of H. G. Acres and Company Limited, Consulting Engineers, in Niagara Falls. As executive engineer, Mr. Williams will be associated with Acres' activities in the pulp and paper field.

'50

A. B. Cockshott, BEng '50, has been appointed vice-president and general manager of Welders Supplies Limited, Winnipeg, Manitoba.
Henry B. Durost, MD '50, assistant professor of psychiatry at McGill University, has been appointed executive director of Verdun Protestant Hospital.
W. W. Harris, BSc '50, has been appointed vice-president, operations, of Kruger Pulp and Paper Limited and The Kruger Organization Limited.
Nora Johnstone, BArch '50, is membership secretary for the Playwright's Workshop. Full members of the worshop must submit an original play each year. Mrs. Johnstone, who speaks French, English and Spanish fluently and reads Italian, Portuguese and Russian, does a considerable amount of acting for French CBC.
William H. Mehaffey, BSc '50, has been appointed group leader of the Paper-Making and Systems Group at the Oxford Paper Company's Research Department.
Andre Towner, BEng '50, has been appointed director of technical services for Gerard Parizeau, Ltée., chartered insurance brokers.

'51

Anthanasios (Tom) Asimakopulos, BA '51, MA '53, has been named one of the winners of the 1964 C. D. Howe Fellowship. Dr. Asimakopulos is to study the treatment of capital and technical progress in theories of economic growth at the Massachusetts Institute of Technology.
Leslie G. Ham, BA '51, BCom '53, has been appointed vice-president, marketing with Seven-Up Montreal Limited.
John R. MacKay, BEng '51, has been appointed manager of engineering of the boiler products division of the Dominion Bridge Company Limited.
M. O. Simpson, Jr., BEng '51, has been appointed a director of Ronalds-Federated Limited. Mr. Simpson is president of Turnbull Elevator Limited and a director of the Royal Bank of Canada, Montreal Trust and other companies.

'52

Arthur D. Dawson, BSc '52, MD '56, MSc '60, is an associate in the Institute for Cardiopulmonary Diseases at the Scripps Clinic and Research Foundation, La Jolla, California.
Esther Halpern, BSc '52, MPS '54, presently senior staff psychologist, Jewish General Hospital, has been appointed lecturer on the faculty of Sir George Williams University, Department of Psychology, 1964-65. Dr. Halpern has also been elected a director on the executive council of the Corporation of Psychology of the Province of Quebec.
G. Ian Pritchard, BSc/Agr. '52, of Ottawa, has been named special assistant to the chairman of the Fisheries Research Board of Canada.

'53

Robert D. Chambers, BA '53, has been appointed to the faculty of Trent University in Peterborough, Ontario.
Allan A. Reid, BCom '53, has joined Crane Canada Limited at their office in St. Laurent, Quebec, as staff assistant to the corporate comptroller.
J. S. Walton, BEng '53, has been appointed general manager of Atlas Titanium Limited, an associated company serving world titanium metal markets.

'54

Perry Rosenthal, BSc '54, MDCM '58, assistant in ophthalmology at the Massachusetts Eye and Ear Infirmary and Massachusetts General Hospital and instructor in ophthalmology at Tufts University Medical School, was recently appointed instructor in ophthalmology at the Harvard Medical School.

'55

Leonard Cohen, BA '55, has been awarded a first prize of $4000 in the Quebec Department of Cultural Affairs' annual competition for literary and scientific writing for his entry "The Favorite Game".

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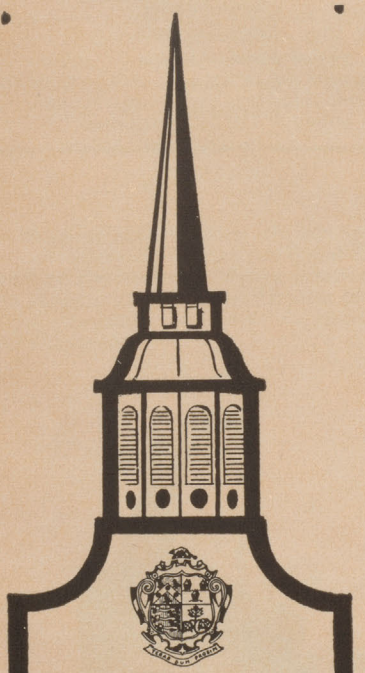
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Morton Allan Kapusta, BSc '55, MD '59 has been appointed chief resident in Medicine at the Jewish General Hospital, Montreal. Dr. Kapusta is currently completing his third year as a Fellow of the Arthritis and Rheumatism Foundation at the University of Texas, Southwestern Medical School, Dallas, Texas.

Manas Leeviraphan, BCom '55, has been appointed Assistant Economic and Financial Counselor of the Royal Thai Embassy in Washington, D.C.

'56

C. S. Malone, BCL '56, formerly vice-president and secretary treasurer of Chemcell (1963) Limited, has been elected vice-president, finance and administration.



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Ronald Notkin, BSc '56, is presently on leave of absence from R.C.A. Victor Co. Ltd. to attend the MBA programme at the Harvard University School of Business Administration.

Harold Tafler Shapiro, BCom '56, has been awarded a PhD in Economics from Princeton University.

Gordon W. Spratt, BEng '53, MEng '56, of Vancouver, B.C., has announced the formation of a consulting practice specializing in technology and control of concrete, failures investigations, design of aggregate and concrete plants, concrete research, and technical inspections.

John C. Swift, BCom '56, has been appointed comptroller of Hewitt Equipment Limited, Caterpillar Americas Co., distributor in Quebec.

'57

William A. Irvine, BSc/Agr '57, was awarded a PhD in Plant Pathology from Iowa State University at fall commencement.

'58

W. H. Ellis, BEng '58, has joined the firm of Sir Alexander Gibb and Partners, Consulting Engineers, as a hydrologist. Mr. Ellis has just received his MSc degree in Soil and Water Conservation Engineering from the University of Saskatchewan and will be working on the World Bank Power and Water Resources Survey of West Pakistan.

Thomas F. Schopflocher, BEng '58, formerly with Procter and Gamble Company, has taken a new position as Production Manager with Steinberg Foods in Montreal.

'59

D. Pemberton Smith, BEng '59, has been appointed chief mechanical engineer of T. Pringle & Son Limited, Building and Industrial Consultants. In this capacity, Mr. Pemberton Smith will be responsible for the mechanical design functions of the Company.

Hylke Van de Wetering, BSc/Agr '59, MA '61, has been awarded a PhD in Agricultural Economics from Iowa State University at fall commencement.

'60

Norman Bedford, BEng '60, sales engineer, has been posted to the Montreal office of Trane Company of Canada Limited.

W. C. Leith, PhD '60, formerly of Cominco at Trail, B.C., has joined H. G. Acres in Niagara Falls, Ontario. Recently Dr. Leith was among the first Canadian engineers to become recognized as being qualified in corrosion control by the National Association of Corrosion Engineers.

'61

Donald M. Barrett, LLM '61, has been named associate director — Air Agreements for Pan American Airways.

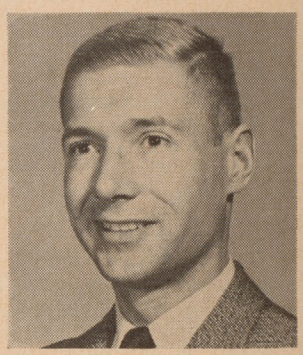
David Kwavnick, BA '61, has been awarded the degree of Master of Arts in Public Administration by Carleton University, Ottawa. He has also received an Ontario Government Fellowship to study for a doctorate in Political Science.

Dawn Marshall, BScN '61, has been appointed director of nursing of the Julius Richardson Convalescent Hospital.

'62

Morris Fish, BA '59, BCL '62 has been named a recipient of the John E. Crankshaw Prize in Criminal Law for the year 1963. The prize, valued at $200, was created by friends of the late Mr. Crankshaw, Q.C. a leading criminal lawyer and one-time lecturer at McGill.

Bernard P. Zeigler, BEng '62, has received his S.M. degree in Electrical Engineering from MIT, and is presently with the National Research Council in Ottawa.



W. H. Ellis, BEng '58

'63

Robert L. Colby, BSc '63, is president of the newly incorporated Coltra Corporation Limited. The company will operate as an import-export house and is to be located in the Confederation Building.

Robert Lefcort, BA '60, BCL '63, has been named a recipient of the John E. Crankshaw Prize in Criminal Law for the year 1964. The prize, valued at $200, was created by friends of the late Mr. Crankshaw, Q.C., a leading criminal lawyer and one-time lecturer at McGill.

George A. N. da Silva, BSc '63, has been awarded a M.S. degree in Bacteriology by Iowa State University at fall commencement.

'64

Virginia Ruth Brown, PhD '64, of Walnut Creek, California, has joined the staff of the Theoretical Physics Department of the University of California Lawrence Radiation Laboratory in Livermore, California.

Wallace H. MacLean, MSc '64, has been awarded a $2500 Shell Canada Fellowship for advanced research in science and engineering.

Edward Matulevicius, BEng '64, has been given the Student Contest Problem third prize by the American Institute of Chemical Engineers.

David Mayerovitch, BA '64, has won recognition for his satirical musical, "The Man in the Green Flannel Suit", produced by McGill's Red and White Revue. The two-act play, lyrics written by David Mayerovitch and music by Michael Blumenstein, has been named winner in the fourth annual BMI (Broadcast Music, Inc.) Varsity Show Competition.

Marriages

Aster-Abramson: At Montreal, on August 2, 1964, Martin Aaron Aster, BCL '64, and Margaret Ann Abramson, BA '63.

Bieler: At Princeton, N.J., on October 17, 1964, Philippe Etienne Bieler, BEng '55, and Faith Burton Wing.

Bissonnette: At Baie Comeau, Quebec, Fall 1964, John M. Bissonnette, MD '64, and Doreen Veronica Mulroney.

Blakely: At Montreal, on October 3, 1964, Brian Michael Blakely, BCom '57, and Noreen Elsa Fitzgerald.

Bobrove: At Montreal, on December 11, 1964, Isidore M. Bobrove, Q.C., BCL '25, and Lottie Goodkowsky.

Brachaud-Laplante: At Montreal, on October 31, 1964, Jean P. Branchaud, BCL '59, and Charlotte T. Laplante, BSc/-HEc '56, MSc '59, PhD '64.

Brown: At Montreal, on October 10, 1964, Rea Arthur Brown, BSc '58, MD '62, and Kathleen Patricia Shaw.

Freedman: At Montreal, in December, 1964, Susan Frances Freedman, BA '62, and Harvey L. Penner.

Galloway: At Kansas City, Kansas, on August 22, 1964, Donald J. Galloway, BEng '61, and Rosie Lydia Acton.

Goldman: At Montreal, Fall 1964, Dr. Sydney Goldman, BA '51, and Claire Saxe.

Harrington-McKay: At Candia, N.H., in the summer of 1964, Alexander T. Harrington, BEng '62, and Julie Foster McKay, BA '63.

Haukkala: At Montreal, on September 12, 1964, Harry Haukkala, BEng '62, and Louise O'Neil.

Hueckel: At Hudson, Quebec, on September 6, 1964, Hans J. Hueckel, BSc/Agr. '60, and Ursula Neumann.

Jakobovits-Matthews: On October 11, 1964, Leon Jakobovits, BA '59, MA '60, PhD '62, and Judith Sylvia Matthews, BA '62, MSW '64.

Jasmin: At Montreal, in September 1964, Pauline M. J. Jasmin, Dip OT '61, and Maurice J. Layden.

Kelso: At Inverness, Quebec, on August 8, 1964, Janet D. C. Kelso, Dip Teach '61, and Raymond James Dempsey.

Krakower: On November 5, 1964, David Krakower, BSc '44, and Leona B. Denberg.

Lapin: At Reading, Pennsylvania, on November 15, 1964, Dr. Avrum I. E. Lapin, BEng '60, and Ruth Helen Brown.

Mackenzie: At Belfast, Ireland, on September 1, 1964, Brian W. Mackenzie, BEng '61, and Loretta May Ryan.

MacKenzie-Webster: at Otterburn Park, P.Q., on August 29, 1964, George Finlay MacKenzie, BSc/Agr '58, and Elizabeth Dawson Webster, Dip Teach '58.

Miller: At Montreal, on May 16, 1964, Ian Scott Miller, BCom '60, and Edna Roberta Hockin.

Portch-May: On August 22, 1964, S. Sam Portch, BSc/Agr '60, MSc '64, and Dorothy Elaine May, BEd (PE) '64.

Puchinger: At South Nelson, N.B., Laszlo J. Puchinger, DDS '63, and Marion F. Coughlan.

Quain: At Old Chelsea, Quebec, on November 26, 1964, J. Hamilton Quain, BCom '50, BCL '53, and Randa Vallillee.

Ramanauskas: At Montreal, on October 10, 1964, Victor M. Ramanauskas, BSc '63, and Margaret E. Grieve.

Raspa: At Montreal, on September 12, 1964, Anthony N. Raspa, MA '61, and Cecile Lambert.

Roberts: At Montreal, on November 8, 1964, Joseph Roberts, PhD '64, and Julie Daniel.

Rosenbloom-Feinstein: At Montreal, Fall, 1964, Marvin V. Rosenbloom, BSc '62, and Rhoda D. Feinstein, BA '64.

Rubin: At Montreal, on October 25, 1964, Ellen Rubin, Dip PT '64, and Dale Seifert.

Rutherford: At Ottawa, Ontario, on October 17, 1964, Ian Howard Rutherford, BEng '56, and Jill Woods.

Schneider-Feinschneider: At Montreal, on June 25, 1964, Bernard K. Schneider, BA '62, and Jeanine Feinschneider, BSc '61.

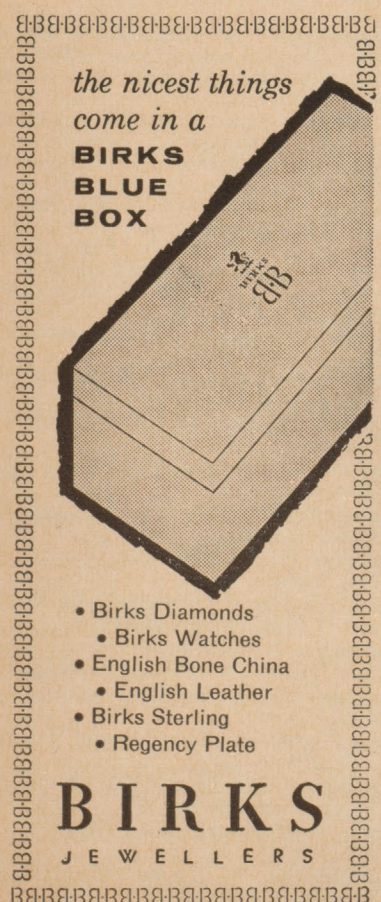
Spector: At Montreal, in December, 1964, Barbara Ann Spector, BA '62, and Alfred C. Pariser.

Sved: At London, England, on November 21, 1964, George Michael Sved, BEng '60, and Heather Eileen Bell.

Wilson: Joyce Marie Wilson, Dip PT '64, and Robert E. Cornforth.

Wilson: At Montreal, on December 5, 1964, Susan Ann Wilson, BA '61, and Maurice P. Weston.

Zeigler: At Boston, Massachusetts, in June 1964, Bernard P. Zeigler, BEng '62, and Rebecca Robinson.



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P. T. Beauchemin, B.A., P.Eng., M.E.I.C.

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Births

Adelson: To Edward I., BSc '58, and Francine (Bloome, BEd '64), a son.
Aikman: To John H. D., BSc/Agr '58, and Mrs. Aikman, a son.
Amy: To Robert, BEng '62, and Mrs. Amy, twin sons.
Angell: To Harold, MA '60, and Sylvia (Endler, BSW '50, MSW '52), a son by adoption.
Asimakopulos: To Tom, BA '51, MA '53, and Marika (Salamis, BA '60), a daughter.
Ballantyne: To Mary (Hamilton, BSc/-HEc '56), and David Ballantyne, a daughter.
Beaudoin: To Roland, BArch '53, and Mrs. Beaudoin, a daughter.
Berger: To Ben, BA '57, BCL '60, and Anita (Landa, Dip PT '59), a daughter.
Bergeron: To Lawrence, BEng '54, and Mrs. Bergeron, a daughter.
Berman: To Shirley (Segal, Dip Teach '55), and Paul A. Berman, a son.
Bindman: To Bill, BCom '49, and Mrs. Bindman, a daughter.
Black: To Perry, BSc '51, MD '56, and Phyllis (Rubin, BA '58, MSW '60), a son.
Blandford: To George E., BEng '58, and Mrs. Blandford, a son.
Boa: To John, BEng '50, Dip MBA '57, and Ann (Jarvis, BA '53), a son by adoption.
Brayne: To William, BEng '51, and Mrs. Brayne, a son.
Browns: To Irwin, BA '54, and Freda (Lang, BA '59), a daughter.
Burgess: To John, BSc '54, MD '58, and Mrs. Burgess, a daughter.
Camp: To Thomas C., BA '52, BCL '55, and Sylvia (Ponder, P & OT '52), a son.
Carlin: To Taylor, BCom '59, and Mrs. Carlin, a son.
Carmichael: To Reverend Oliver, BD '62, and Mrs. Carmichael, a daughter.
Caughlin: To Marian (Hicks, BA '52, BLS '53), and Alan Caughlin, twin sons.
Chan: To William Koon Kay, BSc '61, and Lorraine (Inouye, BSc '61), a son.
Clamen: To Marvin, BSc '48, MD '52, and Miriam (Magid, BA '52), a daughter.
Cogan: To Murray, BEng '60, and Mrs. Cogan, a son.
Cowling: To Robert J., BA '57, BCL '60, and Judith (Kent, BEd '62), a son.
Cunningham: To Alan, BCom '48, and Mrs. Cunningham, a daughter.
Davis: To G. Berton, MD '58, and Mrs. Davis, a daughter.
Darling: To Ann (McNally, BA '57), and Richard Darling, a daughter.
Dawson: To Elizabeth (McGillis, BA '59), and Dr. Keith G. Dawson, a daughter.
Deegan: To Frank, BEng '56, and Mrs. Deegan, a daughter.
Del Grande: To Philip, BCom '59, and Mrs. Del Grande, a daughter.
Douse: To Donna (Paisley, BFA '54), and Leonard Douse, a son.
Edge: To Russell, BArch '54, and Mrs. Edge, a daughter.
Engelberg: To William, BSc '54, and Edith (Weinstock, BSc '55), a son.
Evans: To Richard, BSc/Agr '55, and Mrs. Evans, a son.
Farquharson: To David, BEng '59, and Mrs. Farquharson, a daughter.
Ferrie: To Don, BSc '62, and Mrs. Ferrie, a son.
Filipowich: To Walter, BSc '61, and Mrs. Filipowich, a daughter.
Foote: To John, MD '62, and Mrs. Foote, a son.
Frank: To Sidney, BCom '54, and Mrs. Frank, a son.
Freedman: To Samuel, BSc '49, MD '53, Dip Int Med '58, and Norah (Maizel BA '52, MA '55), a son.
Frosst: To Alan, BSc '60, and Mrs. Frosst, a son.
Fung: To Robert H. P., MD '60, and Mrs. Fung, a daughter.
Gabor: To Peter, MD '59, MSc '64, Dip Med '64, and Mrs. Gabor, a son.
Gauze: To Dr. Joseph, BA '60, and Mrs. Gauze, a son.
Genender: To Lawrence, BSc '55, MD '59, and Mrs. Genender, a son.
Gillespie: To Thomas, BA '59, BCL '63, and Caroline (Doyle, BA '63), a daughter.
Gillies: To Al, BEng '58, and Mrs. Gillies, a son.
Glassford: To Peter B., BCom '54, and Mrs. Glassford, a daughter by adoption.
Goodwin: To Dr. David, MSc '63, and Mrs. Goodwin, a son.
Gravelle: To Luke, BEd/PE '60, and Mrs. Gravelle, a daughter.
Greenstein: To Jack, BA '52, BCL '55, and Mrs. Greenstein, a son.
Gutelius: To John, MD '55, Dip Med '61, and Mrs. Gutelius, a son.
Ham: To Leslie G., BA '51, BCom '53, and Mrs. Ham, a daughter by adoption.
Hicks: To Douglas, BSc/Agr '57, and Mrs. Hicks, twin boys.
Hornby: To Allon, MA '64, and Mrs. Hornby, a daughter.
Hsu: To John, BSc '57, MD '61, and Mrs. Hsu, a daughter.
Hunter: To Bob, BCom '53, and Mrs. Hunter, a daughter.
Hutton: To Jonathan, BEng '60, and Mrs. Hutton, a son.
Ignatieff: To Paul, BA '57, and Mrs. Ignatieff, a son.
Insleay: To Douglas, BPhyEd '60, and Mrs. Insleay, a son.
Israel: To Eleanor (Kirschenbaum, BA '64), and William Israel, a daughter.
Johnson: To David M., BEng '55, and Ann (Bushell, BSc '52), a daughter.
Jubien: To Robert, BSc '56, and Mrs. Jubien, a son.
Kert: To Monroe, BEng '46, and Mrs. Kert, a daughter.
Kessler: To Lawrence, BEng '61, and Mrs. Kessler, a daughter.
Kirk: To Robert Chandler, BCom '64, and Mrs. Kirk, a son.
Kornbluth: To Harvey, BEng '57, and Mrs. Kornbluth, a son.

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Lafleur: To Jean, BCL '59, and Mrs. Lafleur, a son.
Laidley: To Charles, BEng '56, and Mrs. Laidley, a daughter.
Laplante: To Michael P., MD '62, and Mrs. Laplante, a son.
Lecker: To Shirley (Fishman, Dip PT '56), and Alan Lecker, a daughter.
Le Dain: To Gerald, BCL '49, and Mrs. Le Dain, a daughter.
Lehman: To Elaine (Glazer, BEd '60), and Melach, a daughter.
LeMesurier: To Andrew S., BA '47, and Beverley (Mace, BSc '49), a daughter.
Levine: To Sybil (Schachter, Dip Teach '61), and Dave Levine, a daughter.
Levy: To Gerald, BCom '56, and Mrs. Levy, a son.
Lindsay: To Robert, BEng '48, MEng '60, and Mrs. Lindsay, a son.
Lindy: To Irving, BEng '62, and Naomi (Fefferman, Dip Teach '61), a son.
Lippman: To Murray, BCom '58, and Mrs. Lippman, a daughter.
Little: To Bruce, BEng '56, and Mrs. Little, a daughter.
Lough: To John, BSc '55, MD '57, and Mrs. Lough, a son.
Luterman: To David, BCom '38, and Mrs. Luterman, a daughter.
MacKeracher: To Ken, BSc '56, and Mrs. MacKeracher, a son.
MacLean: To Joan (Ashby, BSc/HEc '53), and William H. MacLean, a son.
Matulis: To Stan, BEng '57, and Mrs. Matulis, a son.
McGruer: To Keith, BSc '58, BCom '60, and Nancy (Reid, BEd/PE '61), a son.
McNabb: To Doug, BEng '59, and Mrs. McNabb, a son.
McNally: To Herbert, BCL '55, and Elizabeth (Ballantyne, BA '60), a daughter.
Meier: To Louis A., MD '63, and Mrs. Meier, a daughter.
Mendelson: To Jack, BSc '56, MD '60, and Mrs. Mendelson, a son.
Mendelson: To Roberta (Woloz, BA '55), and Max Mendelson, a son.
Miller: To W. Alfred, BEng '61, MEng '62, and Mrs. Miller, a son.
Murphy: To David A., MD '60, and Sonia (Salisbury, BSC '55, MD '59), a daughter.
Naftali: To Marjorie (Wyllie, Dip PT '59), and James Naftali, a daughter.
Noyes: To John, BEng '57, and Barbara (Cuthbert, BA '60), a daughter.
Oliver: To Keith, BSc '60, and Kami (Kryszak, BA '60), a son.
Padwa: To Wilma (Barshaw, BSc '55, MSc '56), and Dr. Albert Padwa, a daughter.
Paige: To Wilbur, DDS '59, and Mrs. Paige, twin sons.
Pappelbaum: To Stanley, BSc '59, and Mrs. Pappelbaum, a daughter.
Paulette: To Robert, BSc '52, MD '54, and Madge (Muir, BA '55), a daughter.
Pearl: To Gerald J., BSc '56, MSc '64 and Gita (Kizell, BA '59), a daughter.
Peterson: To A. R., MD '57, and Mrs. Peterson, a daughter.
Petrie: To David, MD '64, and Mrs. Petrie, a son.
Pinsky: To Carl, MSc '57, PhD '61, and Mrs. Pinsky, a daughter.
Pinsky: To Leonard, BSc '50, MD '60, and Dr. Merrille (Feiner, BSc '59), a son.
Polansky: To Fred, BCom '55, and Rita (Schleifer, P & OT '56), a daughter.
Pope: To Doug, BArch '62, and Mrs. Pope, a daughter.
Raff: To Martin, BSc '59, MD '63, and Edith (Dorsey, BA '61), a son.
Rothman: To Arthur, BSc '59, and Mrs. Rothman, a son.
Rowlands: To Allan C., BEng '52, and Mrs. Rowlands, a son.
Samuels: To Kalman, BSc '49, and Mrs. Samuels, a son.
Sauve: To W. A., BEng '55, and Mrs. Sauve, a son.
Scholtz: To Danny, BEng '61, and Mrs. Scholtz, a son.
Scott: To Peter Dale, BA '49, PhD '55, and Mrs. Scott, a son.
Shatan: To Chaim Felix, BSc '45, MD, CM '47, and Mrs. Shatan, a son.
Seely: To John, BA '58, MD '62, and Janet (Christie, BA '60, MD '62), a daughter.
Shone: To Robert H., BSc/Agr '56, and Sheila (Hunter, BEd '57), a son.
Shuster: To Stanley, BA '57, and Mrs. Shuster, a daughter.
Simon: To Agnes (Herscovitch, P & OT '55), and Lawrence Simon, a son.
Sirota: To Laizer, BSc '47, BCL '63, and Mrs. Sirota, a son.
Skinner: To G. Bernard, BSc '50, MD '54, Dip Med '60, and Mary (Forster, P & OT '52), a son.
Sofin: To Beverly (Mellen, BA '55), and William Sofin, a son.
Steinberg: To Henry, BA '57, BCL '60, and Janice (Messer, BA '59), a son.
Stephens: To Charles, BCom '49, and Betty (Lucas, BSc '58), a daughter.
Stotland: To Bernie, BCom '57, and Mrs. Stotland, a daughter.
Sumner: To Anne (Carey, BA '53), and Art Sumner, a daughter.
Sweeney: To Charles, BEng '55, and Mrs. Sweeney, a son.
Tabakman: To Paul, BSc '63, and Mrs. Tabakman, a daughter.
Taylor: To Norma (Nassif, BSc/HEc '53), and Robert G. Taylor, a son.
Thexton: To June (Wilson, BA '49, BLS '50), and Gordon Thexton, a son.
Tishler: To Jack, BSc '57, MD '61, and Dorothy (Cohen, BA '60), a son.
Topping: To Frank, BCom '49, and Mrs. Topping, a daughter.
Townsend: To Darryl E. R., MD '55, and Mrs. Townsend, a daughter.
Tremills: To Barbara (Mackey, BA '54, BLS '56), and Jim Tremills, a daughter.
Tyler: To William, BEng '48, and Mrs. Tyler, a daughter.
Van Alstyne: To Hugh, BEng '59, and Susan (Kilgour, BLS '61), a daughter.
Walters: To Lawrence G., BSc '58, MD '62, and Mrs. Walters, a son.
Watson: To Ian, BCom '56, and Mrs. Watson, a daughter.
Watt: To Margaret (Turner Bone, BSc '46), and C. Rolland Watt, a son.
Wax: To Fred, BCom '59, and Mrs. Wax, a daughter.
Westbury: To R. A., BSc '54, PhD '59, and Catherine (Haggart, PhD '59), a son.
Whitman: To Clyde S., BSc Phy Ed '51, DDS '56, and Mrs. Whitman, a son.
Williams: To Gerald B., BCom '60, and Mrs. Williams, a daughter.
Williams: To Susan (Brewer, BA '57), and Thomas Williams, a son.
Wiseman: To Dr. Fred, BSc '60, and Mrs. Wiseman, a daughter.
Wolfe: To Paul, BCom '55, and Mrs. Wolfe, a son.
Wonfor: To Rev. H. W., BSc '46, BCom '48, BD '52, and Mrs. Wonfor, a daughter.
Wright: To John, BSc '52, and Mrs. Wright, a daughter.

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Deaths

1899

Dr. William F. Brown, MD '99, at Plattsburgh, N.Y., on May 13, 1963.
Dr. Richard De Lancey Johnson, BA '99, MD '01, at Sherbrooke, Quebec, on November 25, 1964.
Norman M. Yuile, BSc '99, MSc '00, at Montreal, on November 6, 1964.

1900

Dr. John Peter Brannen, MD '00, at Montreal, on October 25, 1964.
Dr. John A. Turnbull, MD '00, in California, on November 22, 1964.

1904

William R. Staveley, Q.C., BCL '04, at Montreal, on November 20, 1964.

1906

Dr. John William Auld, MD '06, at Vancouver, on July 2, 1962.
Andrew W. Hendry, BA '06, at Halifax, on June 27, 1964.
Blanche Catherine Phelan (nee Gillmor), BA '06, at Montreal, on August 10, 1964.

1908

Edgar Gordon Montgomery, BSc '08, at Montreal, on November 21, 1964.
Dr. R. Percy Wright, MD '08, at Christ Church, Barbados, on December 4, 1964.

1909

Dr. Edward A. Corbett, BA '09, MA '16, at Toronto, in November, 1964.

1910

Hugh G. Morison, BSc '10, at Concord, California, on September 28, 1963.
Dr. George Orville Scott, MD '10, at Ottawa, on December 12, 1964.

1916

John Herbert Reid, BSc '16, at Port of Spain, Trinidad, on October 22, 1964.
Dr. George B. Cross, MD '18, at St. John's, Nfld., in August, 1964.

1918

Dr. H. Stanley Wright, MD '18, at Fredericton, N.B., on November 5, 1964.

1920

Charles McNicoll, BSc '20, at Montreal, on November 13, 1964.

1921

Dr. Dudley Thos. Fournier, MD '21, at White Clay Lake, Wisconsin, on August 22, 1964.
Dr. James B. Mawdsley, BSc '21, at Edmonton, on December 2, 1964.

1922

Dr. Gavin Miller, MD '22, MSc '26, at Montreal, on December 1, 1964.
Dr. Edgar R. Watson, MD '22, at Verdun, on October 16, 1964.

1923

Dr. W. Alexander Murray, BA '21, MD '23, at Montreal, on December 12, 1964.
Howard E. Reid, BSc '23, at Dallas, Texas, on November 28, 1964.
Dr. Lyon P. Strean, DDS '23, MSc '40, PhD '42, at Washington, D.C., on October 27, 1964.

1924

Roland E. Hayes, BSc '24, at Ottawa, on November 23, 1964.
Air Vice Marshal Arthur L. James, BSc '24, at Montreal, on December 12, 1964.
Henry L. Silverstone, BA '24, at Montreal, on December 3, 1964.

1928

Rev. Richard G. Fiander, BA '28, at Arnprior, Ont., in September, 1964.
Aubrey L. Rothwell, BCom '28, at Tel Aviv, Israel, on November 3, 1964.
Dr. Joseph Methuen Stockhausen, MD '28, at Kingston, Jamaica, in September, 1964.

1931

Chester Ross Healy, BSA '31.

1932

Dr. Arthur Richard V. White, MD '32, at Stanstead, Quebec, on October 30, 1964.

1934

Robert W. Oliver, BCom '34, at Toronto, Ontario, on November 10, 1964.

1936

Dr. Harry S. Smith, MD '36, at Brookfield, N.S., on July 28, 1964.

1937

Franco L. Guadagni, BEng '37, at Montreal, on November 6, 1964.

1939

Dr. Francis J. (Bud) Desmond, MD '39, at Moncton, N.B., on October 11, 1964.

1948

Dr. Alexander English, BSc '48, MD '50, Dip Med '55, at Ottawa, on December 23, 1964.

1949

Frederick M. Norris, BSc/Agr '49, at Montreal, on September 20, 1964.
Michael Rudge, BSc '49, at Ottawa, on October 9, 1964.

1950

Stephen J. W. McNeily, BEng '50, at Ottawa, on October 24, 1964.

1954

Dr. David E. Schoch, BSc '50, MD '54, at Lake Placid, N.Y., on October 12, 1964.

1957

Miss Ann Ajemian, MSc '57, at Montreal, on November 18, 1964.

1959

Mr. Michael T. Ling, BA '59, at London, England, on October 14, 1964.

1964

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APRIL 1965

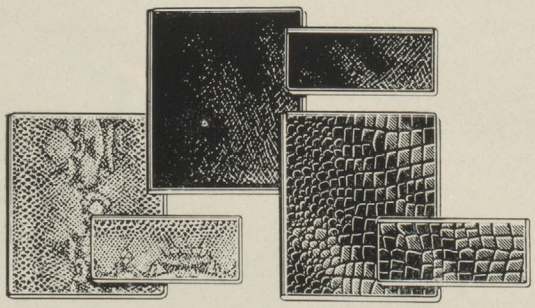


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THE McGILL NEWS

VOL. XLVI NUMBER TWO APRIL, 1965

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ABOUT OUR COVER

As the national cost of living increases, so does the cost of education, and this spring student protests against tuition fee increases have become a common sight on Canadian campuses. For a look at a local story with national implications, see page 4.

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"For Canadians the principle of authority has been established prior to the principle of liberty."

IT WERE FOOLISH, if the above be true, to undertake in Canada the publication of a magazine whose very bed-rock principle stands in sharp contrast to the statement above (from William Kilbourn's *The Elements Combined*, a history of The Steel Company of Canada). But there *is* such a magazine now, for those Canadians who do hold liberty dearer than authority.

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LET'S FACE THE ISSUE

SELMA, CIVIL RIGHTS, VIETNAM, THE BOMB — these words have become synonymous with "protest" in conversation and the press these days. And, it seems, a significant proportion of the people making protests are university students, a fact which has led more than one editorial writer to refer to a "new social consciousness" that is developing among university students everywhere.

Take our cover story, the recent McGill student protest against a proposed fee increase (page 4) as an example. University financing is a very complex business — no one is more painfully aware of this than the McGill administration, to whom the problem is one of balancing the books (page 8). The students, acknowledging that the University has great financial problems, have exercized their democratic right in protesting against a move which, if implemented, may make it difficult for some of them to continue their higher education unless they get help.

For today's students, a fee increase is a real and immediate problem, but by their action they have brought home a very pertinent national problem: "The Rising Cost of Education". For McGill is not the only Canadian university whose students are concerned with rising tuition fees.

Nevertheless, it is encouraging to note that locally the new social consciousness goes beyond protesting against a fee increase. At McGill, a students' committee of the Alma Mater Fund, conceived and organized entirely by student leaders, is the subject of a report on page 10, ably summarized for us by David Goldenblatt, a former Editor-in-Chief of the McGill Daily.

WITH THIS ISSUE we welcome more than 2,000 new readers to these pages. As is our custom, the April issue of the *McGill News* is being mailed to all students who are expected to join our world-wide circle of graduates this May. The Graduates' Society hopes that in the coming years you will keep in touch with us and your classmates through the *News*. For our part, we will do our best to keep you well informed on the happenings at your Alma Mater.

PERCY E. NOBBS, whose death we regretfully report in this issue, was a great friend of this University, and a contributor to the *News*. In the spring of 1940, he wrote an article on "Canadian Flag Problems" as part of a series which included pieces by A. Fortescue Duguid and Col. D. Stuart Forbes.

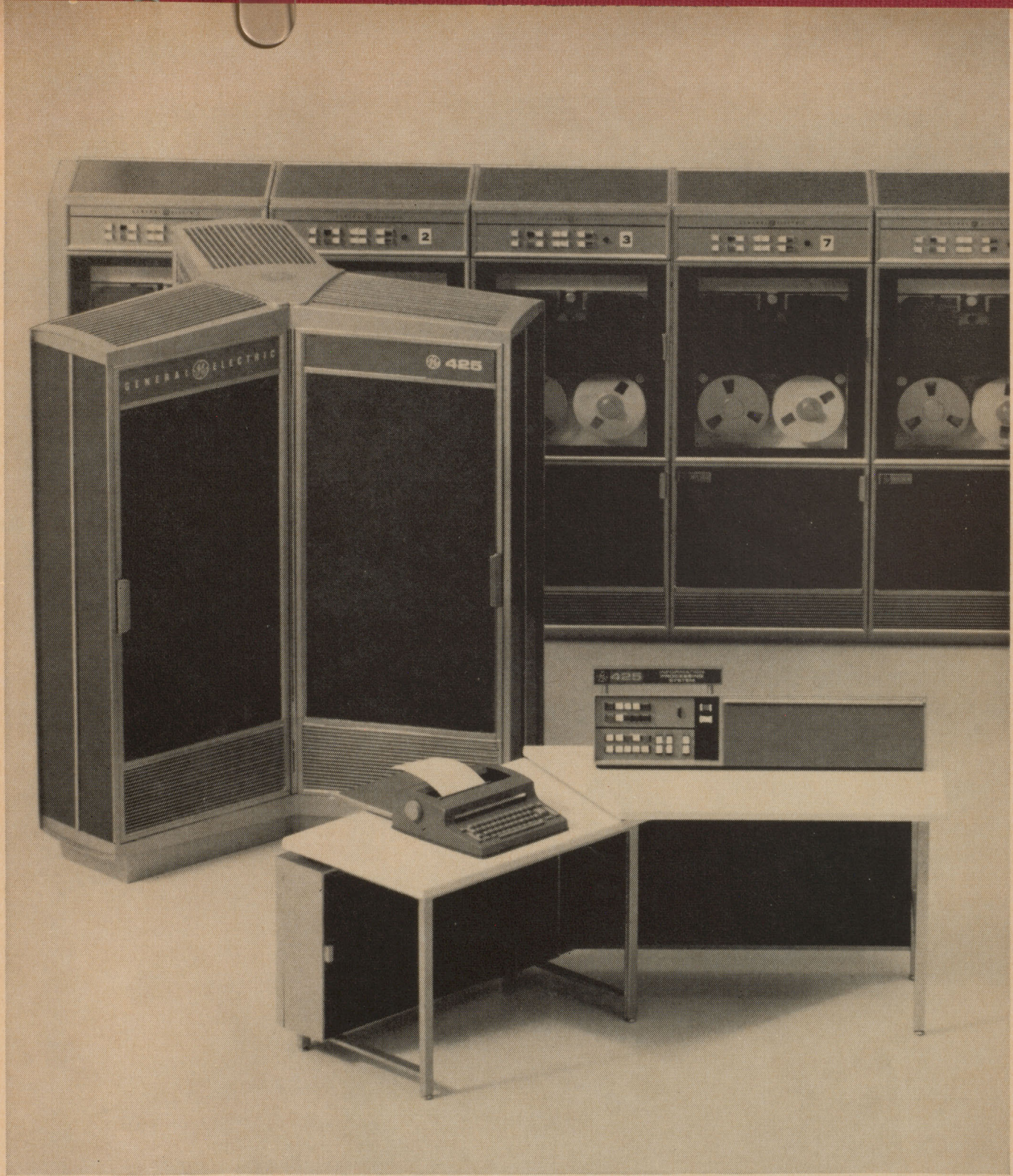


With the rest of the Dominion, McGill observed the official dedication of the new flag of Canada at noon on February 15. The new flag flew for four hours, before the McGill flag resumed its traditional position.

In putting forward his ideas, Mr. Nobbs discussed the pros and cons of other suggestions, and was not entirely sure of the desirability of retaining either the Union Jack or the fleur-de-lys as part of his design. On one point, however, he was very clear: "One leaf only and that a red one . . . after all the most characteristic thing about Canadian maple leaves is that they can be so very red. These red leaves, fallen on an early snow, are associated with the finest gift of nature to this land — October days."

He concluded by saying, "the great national flags of the world are all strikingly simple. If we are to have a national flag let it have that artistic quality."

A quarter of a century later, a lone red maple leaf on a field of white flew from the cupola of the Arts Building at McGill, whipped by a winter wind blowing in the direction of the Engineering Building which Percy Nobbs designed. **BMS**



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CANADIAN GENERAL ELECTRIC



MARCH 22, 1965

A Day o

McGill studen
a proposed increa

Prof. Charles M. Taylor, Department of Economics and Political Science, addresses students and the public at downtown Place Ville Marie. "Don't you worry," he told them, "lots of professors who oppose the fee hike are with you."

Protest

peak out against tuition fees.

"McGill is a very moderate campus, and generally does not take to rallies or demonstration unless the issue is extremely vital. Today's proceedings should convey the feelings of the students to all concerned."

The speaker was Saeed Mirza, President of the Students' Society of McGill, and the issue was a projected fee increase of approximately $100 per student in every faculty for the 1965-66 session. Mirza's remarks were addressed to a shivering throng of approximately 2,000 McGill students, gathered in front of the Arts Building on a cold, grey March 22nd — the "Day of Action".

The events which lead up to The Day began ten days before. On Friday, March 12, Dr. H. Rocke Robertson, Principal and Vice-Chancellor, called a special meeting of representatives of the Student Societies of McGill and Macdonald College, and of the Administration. Early indications from the Provincial Government, he announced, showed that the Government grant, while greater than last year's, would still fall far short of McGill's request. Dr. Robertson noted that early results in a campaign launched last year to raise funds from industry were encouraging, but there was still a severe drain on the reserves, and continued deficits could not be tolerated. Faced with an estimated deficit of over one million dollars for the year 1965-66, the Board of Governors had decided, "with great reluctance", to raise the students' fees. It was agreed that a Joint Committee of Students and Members of the Staff, the Administration and the Board of Governors, be set up to discuss the whole problem. If a solution could be found, the decision on a fee increase could be reversed.

The students reacted quickly. On Sunday afternoon, March 14, the Students' Executive Council held an



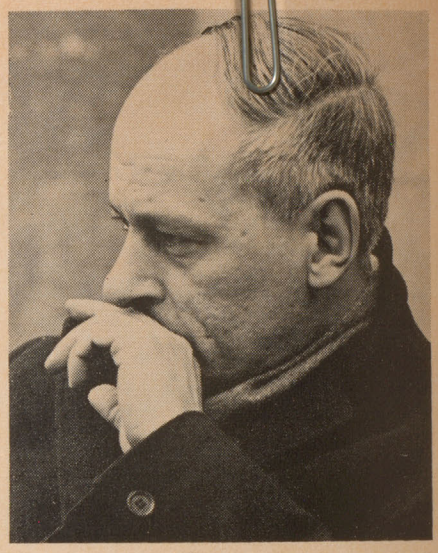
Students' Society President-elect Sharon Sholzberg announces the late arrival of the Hon. René Lévesque to shivering throng in front of the Arts Building. Crowd later held an orderly march to Place Ville Marie.



MIRZA

"Whereas, prior to this period, the Government seemed and professed to be seriously concerned with the problems of university accessibility, it has, by its actions this past year, shown us that without doubt it is neither interested in, nor does it intend to solve this problem."

"Not everything can be done at once. Up to now it has not been feasible to realize free education at the university level."



LÉVESQUE

emergency meeting to plan a course of action. Council decided to circulate during the following week a petition protesting the increase, and approved a program of public statements, letters to Quebec cabinet ministers, other student groups and the Board of Governors.

On Tuesday, March 16, SEC President Mirza called an Emergency Meeting of the Students' Society for Friday the 19th. The McGill *Daily* put out a special issue devoted to the fee increase, and supported student philosophy on the question of "free education". This philosophy was put forward in an article by Arthur Ross, Chairman of the Education Committee. "Education is a Right and not a Privilege", he wrote. "Our concept of Free Education is solely the payment of tuition fees by the government, while at the same time the student will still have to pay the other expenses . . . which he incurs during the school year." Elsewhere in the issue, the Education Committee's brief to the Bladen Commission was printed. The Commission, investigating university financing across Canada, under the auspices of the Canadian University Foundation, had been informed that the McGill Students' Society had gone on record " as demanding that a 'Freeze the Fees' policy be adopted by all universities in Canada and that free education at the post-secondary school level be instituted as soon as possible."

On Friday, one week after the news of the fee increase broke, students packed the 650-seat auditorium in the Stephen Leacock Building for the Emergency Meeting. Overflow crowds in the halls outside listened on loudspeakers, as student leaders outlined plans for the Day of Action, to take place on Monday, March 22nd. The protest was to have three main objectives: 1. "to remind the Provincial Government of its promises to the electorate";2. "to encourage the Board of Governors to put more pressure on the Government"; and 3. "to present (their) case to the public".

The Day dawned cold and cloudy. At 9 A.M., groups of students clustered in the Union on Sherbrooke Street to scan the latest issue of the McGill *Daily* which outlined plans for the rally. Parade marshalls attached hastily-drawn armbands to their sleeves. Elsewhere on the campus, others were gathering last-minute signatures for the petition—some refused to sign. At Macdonald College, a contingent of students prepared for the bus ride to McGill. The atmosphere was busy, but orderly and disciplined.

Originally, the students had planned to present a brief to the Hon. René Lévesque, Minister of Natural Resources of the Government of Quebec, and a member of the Cabinet, in Mr. Lévesque's downtown office, but the Minister agreed to address the rally on the campus. Shortly after noon, the placard-carrying crowd began to assemble in front of the Arts Building, and the proceedings began at 1 o'clock. Student leaders addressed the crowd, reiterating the protest objectives, until Mr. Lévesque's arrival 25 minutes later.

SEC President Mirza took over. Addressing Mr. Lévesque, he expressed the desire of the Students' Society to maintain the "cordial relations and the constructive working relationship . . . established over the past three years with the Quebec Government". "We further believe", he said, "that the financing of university education is not the responsibility of the students. Rather, it must remain the sole responsibility of the society they are expected, and hope, to serve."

Speaking in French and English, Mr. Lévesque reaffirmed the government's avowed policy of free education at all levels, but said he had heard some "higher-ups" in universities do not approve of this concept. "But I think these people are wrong," he said. "I think education, including university education should, and shall be, a basic right for all individuals who have the aptitude." As an essential investment for society, he added, education "must be taken out of the jungle of private means." He referred to McGill as "by far the richest and most comfortable of Quebec universi-

ties", and questioned whether the need for a fee increase was the fault of the university or the lack of public support.

Gordon Echenberg, former President of the Students' Society, challenged the Minister's reference to McGill's wealth, declaring, "the day is long past when rich benefactors can be of help to us. That education is not a private privilege, but rather a public responsibility, is the message we would like you to take to your government."

Following Mr. Lévesque's speech, the students marched quietly, three-abreast, downtown to Place Ville Marie for further speechmaking by students and members of the faculty. Along the march route, extra copies of the McGill *Daily* were handed out to passers-by to inform the public of their protest. Later, on their return to McGill, a massive sit-in was organized in the halls and staircases of the Arts Building, prior to a regular meeting of the Board of Governors. Meanwhile, Saeed Mirza, and Students' Society President-elect Sharon Sholzberg, presented the 5,300-signature petition and copies of the *Daily* outlining their case, to Dr. Robertson in his office. They asked Dr. Robertson to convey their request to the meeting of the Board of Governors.

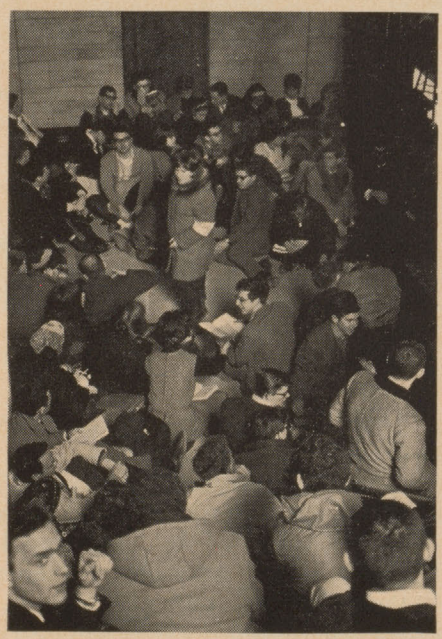
Dr. Robertson accepted the petition "in the spirit in which it is given," and added, "thank you very much for the way you've conducted this."

The Day of Action was over. The following day, Chancellor Howard I. Ross issued a statement on behalf of the Board of Governors (see page 8) reaffirming the Board's decision to go through with the fee increase unless alternatives are found. The students, faced with imminent examinations, returned to their books, and the campus settled back into everyday routine.

The crisis, temporarily at least, had passed. The students, by their protest, had made their cause and their position clear to both the university and the Government of Quebec. But the voices of discontent were not all one-sided — in the minds of many McGill students, the question remained: "how free can 'free education' ever really be" ?



Principal Robertson, left, listens attentively as Miss Sholzberg and Saeed Mirza present students' petition. Chancellor Howard Ross waits in the background.



Students jam halls in the Arts Building during sit-in.



Governor J. G. Notman (right) chats with student leaders prior to Board Meeting.

At Place Ville Marie not all voices were unanimous.



FEE INCREASE

The Governors' Statement

THE BOARD OF GOVERNORS of McGill University, at its regular meeting, Monday, March 22, 1965, received a petition bearing the names of more than 5,000 students, protesting its recent decision to increase Students' Fees in all faculties of the University by approximately $100.00.

When this intention was announced to representatives of the Student Societies of McGill University and Macdonald College on Friday, March 12th, Dr. H. Rocke Robertson, Principal and Vice-Chancellor, emphasized that the decision had been made "with great reluctance". The reaction of McGill University students, which has attracted wide public attention at home and abroad, reinforces this expression of reluctance. The orderly and disciplined manner in which the students have demonstrated their opposition, moreover, has reflected to their credit in the eyes of the Board. The Governors accept their protest as a constructive move, motivated by a desire to extend opportunities for higher education at a time when such higher education is becoming increasingly important in our society.

The Board of Governors affirms its conviction that McGill University must extend its facilities to accommodate the increasing needs and demands for higher education. The past few years have seen the University engaged in an unprecedented programme of expansion — this programme has met with the unequivocal support and sanction of all elements of the University, the Government and the public. But the addition of these new facilities has had profound ramifications on the University's budget. This point has been made time and again and requires no elaboration here.

The issue facing the Board of Governors is *not* the issue of free education — this question is not within the authority of the Board to decide. Nor is it the prerogative of the Board to divert its endowments to cover the deficiency in annual budgets. Four-fifths of the University's endowments (the so-called "wealth" of the University) has been legally assigned for specific purposes by their donors — the maintenance of academic chairs, library funds, bursaries, scholarships, research, etc. These funds cannot be used for purposes other than those designated by the donors. The remaining endowments, representing less than one fifth of the total, are not restricted as to use.

In years gone by, the revenue from endowments was a major source of the University's operating income. For example, in 1950, this source provided 19% of the total annual income. Since then, the tremendous growth in student enrolment, staff and physical facilities has far outpaced the modest growth in endowments, and in the present session the annual revenue from this source will provide only 8% of total income. Revenue from the unrestricted portion of the endowments falls far short of this figure and will barely cover the annual operating costs of the three large buildings which are now nearing completion.

The University feels it has a public responsibility. But the responsibility is that of keeping the University as strong as possible: we would fail in this responsibility, in the long range, were we to weaken the financial foundation upon which the University now stands; we would fail were we to falter in our attempts to improve the University's facilities, increase its teaching staff both in quantity and quality. In any case, the diversion of the unrestricted endowments to cover operating costs would provide only temporary relief; if there were no other sources of revenue, the total of the unrestricted endowments would cover the operating expenses of the University for less than eight months.

Attempts have been made, and are being made, to solicit increased financial support. Should adequate support be forthcoming for operating expenses, the University would be in a position to review its financial structure for the coming academic year and to effect revisions: in such a case, the first item to be reviewed would be that of student fees, with the objective of retaining the fee structure at its present level.



At the head table in Toronto, left to right: W. H. Lind, BA '37, D. W. Ambridge, BSc '23, J. R. Bradfield, BSc '22, Principal Robertson, MD '36, J. G. Notman, BSc '22, E. P. Taylor, BSc '22 and T. A. Somerville, BEng '48.

AMF AT TORONTO

Six Exciting Hours

FOR MORE THAN SIX EXCITING HOURS on April 2, over one hundred graduates resident in central Ontario listened to thought-provoking speeches on the University, watched a film depicting the new McGill, renewed old acquaintances and made new friends at a reception, and attended an excellent dinner.

The occasion was a conference at the Royal York Hotel in Toronto of the central Ontario regional chairmen and their committees of the University's Alma Mater Fund. The conference, the first to be held outside of Montreal, was held to mark the commencement of an intensive campaign to solicit $90,000 from 6,719 McGill graduates resident in Ontario.

The campaign in central Ontario is being held in conjunction with others by regional committees of the Alma Mater Fund in a total of 65 cities in Canada, the U.S., West Indies, Bermuda, England and Europe. The overall goal of the campaign is to raise $500,000.



W. H. Lind, BA '37, Conference Coordinator; E. P. Taylor, BSc '22, Chairman, McGil Fund Council; and F. Ryland Daniels, BCom '30, President of the Graduates' Society.



W. H. Huels, BCom '53, Regional Chairman, Toronto men; Mrs. D. F. Greer (Diana Porritt), P & OT '56, Regional Chairman, Toronto women; Principal H. Rocke Robertson, MD '36.

The conference was held under the chairmanship of Mr. E. P. Taylor, B.Sc. '22. Mr. Taylor, a Governor of McGill, was the first chairman of the Alma Mater Fund, and is honorary president of the Graduates' Society in Toronto. Its co-ordinator was Mr. W. H. Lind, B.A. '37, past chairman of the Graduates' Society in Toronto and first chairman of the Alma Mater Fund in that city.

Attending the conference from Montreal were: Dr. H. Rocke Robertson, M.D. '36, Principal and Vice-Chancellor; Colin M. McDougall, B.A. '40, Registrar; George A. Grimson, B. Com. '25, Executive Assistant to the Principal; J. G. Notman, B. Sc. '22, Chairman, Alma Mater Fund; D. Lorne Gales, B.A. '32, B.C.L. '35, Fund Council; and Miss E. B. McNab, B.A. '41, Alma Mater Fund Director.

The conference began at 3 P.M. with a speech by Mr. McDougall on "The University — A Financial Complex: Where the money comes from; Where it goes". Mr. Grimson then spoke briefly on the rising expenditures of the University. Following the speeches was a 12-minute slide-tape show which depicted McGill as a modern progressive University keeping up with the rapidly-changing times.

After a reception and dinner Mr. Notman spoke briefly on the importance of the Alma Mater Fund to the University. Commenting on the increased support to the Fund this year, Mr. Notman said: "Of the nearly 15,000 contributors so far, 30% have increased their subscriptions by an additional $75,000. The $1,000 and over group which consisted of 20 individuals for a total of $40,500 in 1963 now stands at 34 individuals for a total of $70,000. Our objective should be some 250 individuals at $1,000 or more, and this is something which I think can be accomplished over the years ahead.

"Today our real problem is to convince as many as possible of the 35,983 graduates that they do have at least a sentimental responsibility to their Alma Mater and that we need their support in the maximum amount possible within their means.

"I am sure in my own mind that is largely a question of getting the message over to these people personally — and it is to this end that we are looking to you for support."

Highlight of the conference was a speech by Dr. Robertson in which he said Canada's developing crisis in higher education ranks as a national problem second only to the problem of unity in our country.

Dr. Robertson also spoke in detail on the challenges facing McGill in regard to finances, staffing and research, and what the University is doing to solve these problems and maintain its high standards of scholarship for an annually increasing number of students.

AMF AT McGILL

A New Front for the Fund

by David Goldenblatt, BA '61, BCL '64

DURING THE MONTH which preceded this year's Winter Carnival, roughly a dozen student leaders, and a few distinguished collaborators, launched an experiment which could have considerable significance for future Alma Mater Fund Campaigns.

On January 7th, Gordon L. Echenberg, former President of the Students' Society and author of the program, Mr. J. G. Notman, its chief supporter, and the Executive staff of the Alma Mater Fund, met with "the dozen" to discuss the Fund and the problem of teaching graduates the habit of giving.

From this meeting a two-pronged campaign went forth. Teams of speakers drawn from those at the meeting, from the leaders of the Graduates' Society and from the Faculty, embarked on a series of brief visits to classes of graduating students. In 10 minutes or less they acquainted them with the existence of the Alma Mater Fund, McGill's substantial financial problems — present and future — and the Fund's place in solving these problems. They did *not* ask the students to give now, but to *think* very carefully about McGill's needs and to *give* very generously in the future.

The second prong consisted of a series of articles and one editorial, which attempted to convey this same message to the campus at large.

Dubbed the "Undergraduate Relations Committee of the McGill Alma Mater Fund", the entire operation was carried through in a matter of hours. Its effect can never be measured. However, in the context of increasing costs and unmanageable deficits, and in the light of Alma Mater Fund statistics which indicate that half of McGill's Graduates are giving nothing and 7,000 give an average of only $7.75 each, the effort was certainly warranted and hopefully successful.

Bearing these figures in mind, projecting five years hence when there will be over 45,000 graduates, and assuming the sense of need and duty can be brought home to all of them, we can see that even $5,000,000 per year is *not* impossible. 45,000 people giving $111 each would contribute precisely the money which is needed.

The Alma Mater Fund and Us

(Reprinted from the McGill DAILY, February 16, 1965)

IT SEEMS SOMEWHAT STRANGE that in the midst of our own demands and discussions of a freeze in fees and prevalent rumours about impending increases, the Alma Mater Fund of the Graduates' Society should have seen fit to organize an Undergraduate Relations Committee. It seems even more unusual that this committee, through speeches in lectures and articles in the *Daily*, should launch what appears to be a drive to student support of the Fund. We have our own problems and cannot be deeply concerned with those of the Alma Mater Fund.

Ironically, however, the two goals and the two sets of problems are very much interwoven, for it is on the future success or failure of the Alma Mater Fund that the fees of our successors, if not our own, greatly depends.

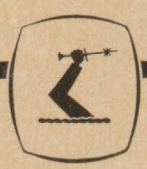
The Alma Mater Fund established an admirable record. Since 1948 it has poured in excess of $3,500,000 into the coffers of McGill. Nevertheless, the Fund organizers, the Undergraduate Relations Committee and any person who will take the time to examine the record closely must come to the conclusion that the record is not nearly good enough; that in a era of rapidly expanding needs much more is needed.

Of the 35,000 living graduates, only 43% contributed to the 1964 campaign. This is precisely 57% too few. Of the 43%, over half of the donors gave less than $10.00 each, an average of $7.75 to be exact. These two statistics, without any further embellishment explain clearly why the Undergraduate Relations Committee, the speeches and the articles are needed.

If McGill is to flourish without radically increased tuition fees, then the support of 100% of the graduates is needed, and this support must be generous. If generous support from all the graduates is to be ensured, then efforts must be made now, before graduation to inform the students about the existence of the Graduates' Society, the aims and purposes of the Alma Mater Fund, and to make all students aware of their future duty so that they will be receptive to the inevitable call for help.

Upon graduation we will form one of two habits; either the habit of giving very little if anything, or the habit of generous support. The present campaign is designed to promote the latter, to avoid the former.

The need is obvious. If we feel that our present tuition burden is too great and that increases would be unbearable, then we are under an obligation to consider the difficulties which may face succeeding generations of students. We must try to ensure that their problems will not be unsurmountable, that only a wealthy elite will be afforded the opportunity of obtaining a university education. It is for this reason that the *Daily* has endorsed the efforts of the Alma Mater Fund and its new committee. It is for this reason that we commend their message to your attention.



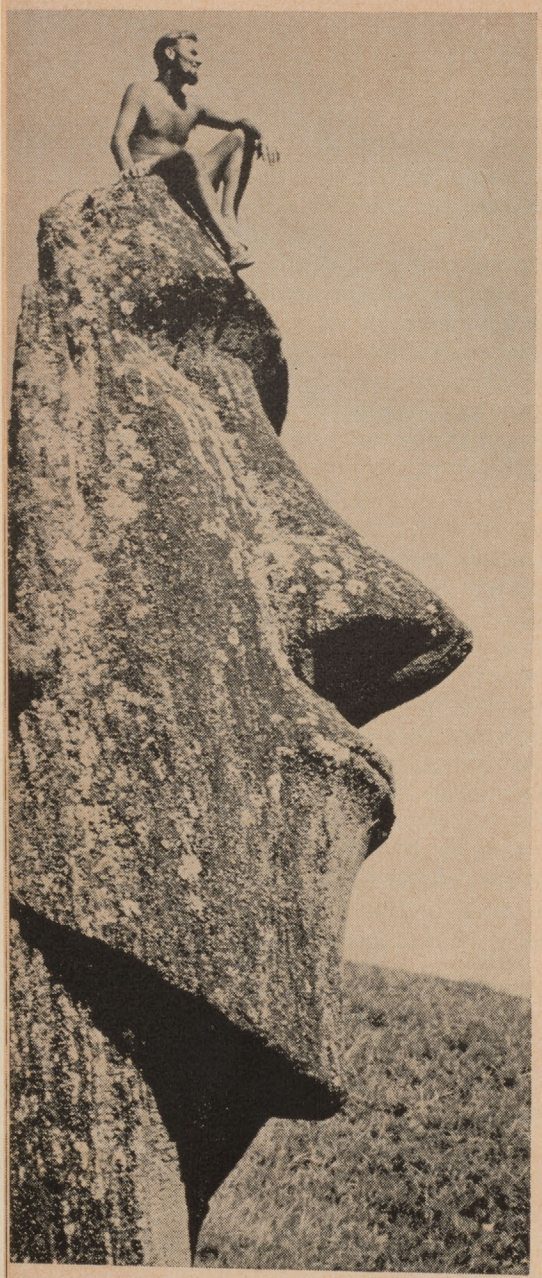
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METEI

Return From Rapa Nui

by D. B. MacFarlane

Mr. MacFarlane, a journalist, accompanied the Expedition to Easter Island, on assignment from The Montreal Star and Weekend Magazine.

THE SIMPLE SOCIETY of Easter Island is now in a state of change and, if care is not taken, much of the attractive simplicity of its people may be lost under the impact of a competitive money economy.

"Our presence on the island has probably coincided with the last year of relative isolation," it was noted by Dr. Stanley C. Skoryna, famous McGill researcher and director of the Medical Expedition to Easter Island, in a preliminary report on the expedition's work.

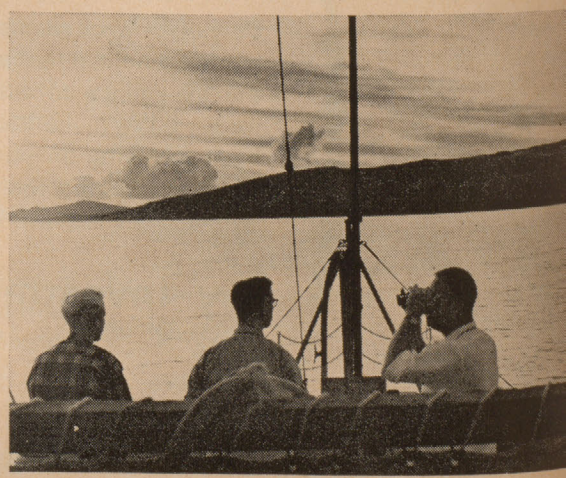
The island and its people, who were subjected to minute scrutiny in order to establish a base-line of statistics by which all future measurements can be studied, proved just as fascinating as all the books on this isolated dot in the South Pacific had predicted.

In the words of Dr. Skoryna: "All of us have a desire to return to this beautiful and historic island." Certainly, there would be a welcome on the part of the 949 Polynesians there. They remained three days in mourning inside their homes after the expedition left. Such was the measure of their grief at parting.

The expedition, which brought together representative researchers in a variety of fields from six different countries, was set up with the aid of initial grants from the World Health Organization, the Canadian Medical Research Council and private foundations.

But by far the biggest contribution was made by the Canadian Government which, through the Department of National Defence, provided the HMCS Cape Scott, under the command of its captain, Cmdr. C. Anthony Law, to transport personnel and supplies and to establish a camp-





Above, Dr. Peter Beighton of London, England, a tropical disease expert, atop an Easter Island monolith. Left, Pascuenses perform a ceremonial dance in the Expedition compound, affectionately dubbed the "Rapa Nui Hilton". Right, Expedition members get their first look at Easter Island from the deck of the Cape Scott.

site on Easter Island for the researchers.

The expedition left Halifax on November 16, when there were traces of snowfall on the ground. It returned March 17, when the same traces of snow were seen.

In the intervening four months much had happened and many things had been accomplished. The Royal Canadian Navy supply and maintenance ship was driven off course by a severe North Atlantic storm two days after it left port.

For nearly two days, it pushed into the "teeth of the storm" in an effort to save deck cargo, including the expedition's red truck and several palletized trailer-huts. The manoeuvre was successful. No damage was sustained.

Stops were made at Bermuda, Puerto Rico and Panama, where the ship's huge tanks were filled with oil for the long leg into the Pacific. Easter Island was sighted at 3 a.m. Sunday, December 13, and as soon as formalities had been observed, the exciting work of setting up camp was begun. This was achieved in six days, and then the 38 members of the expedition began their arduous work, which, in some instances, began at 6 a.m. and continued until midnight.

The work of the expedition, Dr. Skoryna said on his return, was a "complete success." All the objectives were achieved and more was accomplished than planned.

All 949 Pascuenses were studied in great detail, the complete examination for each individual requiring nearly three hours. In addition, all specific projects, such as a veterinary survey, ecology and soil bacteriology, were completed as well.

"We have brought back to Canada," Dr. Skoryna reported, "about 17,000 samples which will be analysed in various laboratories in Canada.

"The actual meaning of our findings will become apparent when specific research projects, such as serological chemistry and work physiology, are integrated." He said that this would take upwards of a year.

One of the high marks of achievement can be measured in terms of cooperation. The membership of the expedition included participants from five Canadian universities, including two from the University of Montreal.



McGill Martlets fly over Rapa Nui prior to Expedition's departure.

Excerpts from the Medical Expedition to Easter Island Preliminary Report by Dr. Stanley C. Skoryna, Director.

"THE OBJECTIVES OF THE EXPEDITION were two-fold and can be summarized as follows:

To study and develop methods for transportation and erection of self-sustaining medical research laboratories in isolated and underdeveloped areas of the world. This included portable pre-fabricated buildings, electrical generators, water desalinization stills, and modern laboratory equipment such as X-rays, low temperature units for preservation of samples, and centrifuges. We were thus provided with modern laboratory facilities for medical field work in an isolated area, something that had not been done before."

"The medical objectives of the Expedition included:

a. An integrated medical survey of the total native population of Easter Island, in order to identify and evaluate the relative role of environmental and hereditary factors in an isolated population. This included investigation of ecological, sociological, anthropological, genetical, microbiological and epidemiological factors.
b. To study and develop methods of sampling procedures, collection and transport of blood and other biological material.
c. To assist the population of Easter Island with medical problems with which they are now faced, and to which they will be exposed after permanent contact with the mainland has been established.
d. To establish an Easter Island Biological Station . . . for follow-up studies."

"I AM HAPPY TO REPORT, on our return, that our work was a complete success, and we have overcome real or presumed obstacles. The integrated survey was carried out to its full extent . . ."

"NONE OF THE MEMBERS of the Expedition had ever met more friendly, honest and intelligent individuals (than) the people of Rapa Nui. We had many local volunteers who worked with us in the Expedition camp, and who learned complicated techniques very quickly."

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FIRST SCHOOLS CONFERENCE

High School-University Problems Discussed

More than 300 secondary school and university educators attended a unique one-day conference on February 27 in the Stephen Leacock Building Auditorium, for frank discussion of some key issues in school-university relationships.

Under scrutiny were such topics as "Why Freshmen Succeed or Fail", "The Role of High School Leaving and College Entrance Examinations", and "The Special Problems Facing Grade 12 Students". The conference, under the general chairmanship of McGill's Registrar, Colin McDougall, included delegates of other colleges and universities, 34 representatives of the provincial department of education, representatives of school boards, and administrators, principals and guidance counsellors from most of the secondary schools and systems — public and private, Protestant and Catholic.

Speaking on admission requirements, Prof. E. R. Pounder of McGill's Department of Physics said the role of certifying successful completion of secondary school education is quite distinct from university admission. "A School Certificate", he noted, "does not grant matriculation into the University, as the requirements of the Faculties may differ both in detail and quantity from those for a Certificate."

The pressures shaping university courses, he said, revolve around establishing a "small number of core subjects and more options. The rub is always in what constitutes the core."

N. W. Wood, Principal of Westmount High School, said too much was expected of the high school leaving examinations, while Dr. G. A. Ferguson, Chairman of McGill's Department of Psychology, said those examinations were an even better predictor of freshman year standing than the college board exams.

Dr. E. J. Stansbury, Associate Dean for Student Affairs at McGill, showed that the biggest failure rate in first year of arts and science was among those who had a Quebec High School Leaving Certificate average of 65 to 70 per cent. "Some students", he said, "have gone about as far as they can go. Others found high school very easy, and a certain number of failures came from those whose high school work was closely supervised."

Burton S. Shaffelburg, Principal of Montreal West High School thought that high schools sent their graduates to university "pretty well prepared". But, he said, "getting a college education requires discipline of mind, intense mental application and a slow and consistent application of energy on the part of the student."

Dr. D. O. Hebb, Professor of Psychology at McGill, expressed concern over the nature of a university education. A distinction must be drawn, he said, between education and technical or professional training. Although the latter is necessary for certain faculties, what was missing from much of the undergraduate curriculum was education — an enjoyment and understanding of material "to make a man grow intellectually and emotionally."

Calling for "Arts broadening for the BSc student, science broadening for the BA", Dr. Hebb suggested that special courses are needed and "that we seriously consider the elimination of examinations in them." Is it true that every course must end with an examination and a failure list?", he asked.

The afternoon sessions were given over to a discussion of Part II of the Report of the Royal Commission on Education. Although most of the issues presented to the conference were not resolved, the importance of the high school-university dialogue was summed up by Dean H. D. Woods of the Faculty of Arts and Science at McGill. "This", he said, "is something that should have taken place 25 years ago."

WHAT HEARS the MARTLET



Hugh S. Bostock, BSc '24, MSc '25

Medal Winner

AN OTTAWA GEOLOGIST, whose 25 years' work in the Yukon Territory helped focus attention on its economic possibilities, has been awarded the Royal Canadian Geographical Society's Massey Medal for his contributions to the knowledge gained of the Western Cordillera and of the Yukon in the fields of geology, archaeology, and historical geography.

Dr. Hugh S. Bostock, BSc '24, MSc '25, presently heads the Cordillera Section of the Geological Survey of Canada which includes most of British Columbia as well as the Yukon Territory. He carried out field work in the Yukon every year from 1931 to 1949 with the exception of 1944, and has continued this work during several subsequent seasons. The last was in 1960 and brought his total to 25 field seasons in the Yukon.

His investigations, carried out over difficult country on foot, by canoe, or with pack horses, have given him a detailed knowledge of the physical geography of the region that is probably unequalled. In 1950, Dr. Bostock was appointed Canada's geologist on the commission to study the hydro power development requiring the diversion of the Yukon River to the Lynn Canal.

While his main work has been in geological mapping, Dr. Bostock has carried out important complementary studies in the fields of glaciology, pleistocene geology, and physiography. His memoir on "The Physiography of the Northern Cordillera" was the first major regional geographic study of Canada to be based mainly on the use of aerial photographs. His interest in every aspect of the development of the territory has also made him an authority on both the economic potential and the historical geography of the Yukon. Dr. Bostock presently is working on a glacial geology map of the Yukon, and recently completed a provisional physiographic map of Canada.

Born in Vancouver, B.C., in 1901, Dr. Bostock obtained degrees at Royal Military College, Kingston, McGill and Wisconsin universities. He is a graduate in both mining engineering and geology. He joined the Geological Survey of Canada in 1924 and from then until 1931 his work lay mainly in B.C. when he produced the first topographical maps of the Chilcotin country in the interior of that province. In 1931 he was appointed to head the section for the Survey dealing with the Yukon and has specialized ever since on that part of Canada.

Muscle Man

"HOW TO EXERCISE Without Moving a Muscle" is the latest publication by Vic Obeck, the former Director of Athletics and football coach at McGill. Vic has been Athletics Director at N.Y.U. since he left Montreal. He became interested in isometric exercises during the Olympic Games in Italy in 1960 and his book gives simple instructions in isometric exercises for men, women and children all of which can be done in 92 seconds a day!

More power to you, Vic!



Dr. J. A. Tallon, MD '19

Medicine Man

DR. J. A. TALLON, MD '19, retired September 1, 1964, as medical officer for the Department of Indian Affairs in the St. Regis, Quebec area. Dr. Tallon first became associated with the Department in 1924, serving for two years. He served again from 1937 to 1945, resigned but accepted the office again in 1953. He was made an honorary chief of the Mohawk Band in 1947.

In honour of his 40 years of service, 200 Mohawk Indians gathered for a programme of traditional dances and songs. Dr. Tallon said he had enjoyed



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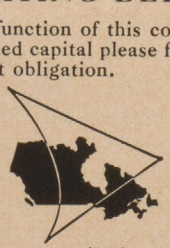
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his many years of association with the Indian people, seeing in many cases, the men and women he had visited as infants, marry and have children of their own.

Several gifts were presented to Dr. Tallon and members of his family by various Band members. The doctor reciprocated by announcing he would provide an annual scholarship for an Indian child entering high school.

World Traveller

LYNN BERRILL, P & OT '63, has discovered that physical and occupational therapy is somewhat of a novel occupation in Japan. As a temporary instructor at the National Rehabilitation Centre for the Handicapped in Shinjuku, Tokyo, Lynn spent the latter part of 1964 reorganizing and retraining the staff who were harassed by many problems including unfavourable working conditions.

While training patients she gave lectures to some 20 men who came to the centre from all over Japan to study physiotherapy. At first, she used a disabled doctor as her interpreter. When the class ended, she worked as a volunteer for the Paraplegic Olympics, becoming the official interpreter in English, French, and Danish, and lived in the Olympic Village.

Lynn's knowledge of Danish came from her desire to practise physical and occupational therapy around the world. After graduation from McGill in May, 1963, she went to the World Congress of Physiotherapy in Denmark. She was accepted at the General Hospital in Copenhagen on condition she speak a little Danish. After the Congress she set off to tour the country on her bicycle, determined to learn the language. When she went to the hospital at the end of the summer, she spoke Danish sufficiently well to be taken for a Swedish girl learning the language. After hours in Copenhagen, Lynn sang in a Danish choir, ran a youth club, and took folk dancing lessons.

She has now joined her family in Hawaii, where her father, Dr. N. J. Berrill, a former professor of zoology at McGill University and author of several books, is currently carrying out research.

Karefa-Smart Appointment

DR. JOHN KAREFA-SMART, MD '44, Dip MD '45, LLD '61, the first foreign minister of Sierra Leone, has been named associate director for International Health in the School of Public Health and Administrative Medicine of Columbia University.

Dr. Karefa-Smart was born June 17, 1915, in Rotifunk, Bumpe Chiefdom, Moyamba District, Sierra Leone. His maternal grandfather was Paramount Chief, Thomas Canraybah Caulker. His father was the late Rev. James Karefa-Smart. He received his undergraduate education at Fourah Bay College, the University College of Sierra Leone (BA '36), and at Otterbein College, Ohio (BS '40). He obtained his medical education at McGill University (MDCM '44), and holds the Diploma of Tropical Medicine of McGill.

Upon graduation, Dr. Karefa-Smart was commissioned as a medical officer by the Royal Canadian Army Medical Corps. At the end of World War II, he returned to Sierra Leone and, after working in missionary hospitals for a year, came back to the United States for graduate work at the Harvard School of Public Health where he received the degree of MPH in 1948.

Dr. Karefa-Smart served as lecturer in Preventive Medicine at Ibadan (Nigeria) University Medical School from 1949 to 1952. During the next three years he was area officer for West Africa in the African Regional Office of the World Health Organization. He was elected to the House of Representatives in Sierra Leone in 1957 and was appointed Minister of Lands, Mines and Labour. He gained much popular support as a leader in the Peoples Party of Sierra Leone.

After nearly 175 years as a British Colony, Sierra Leone became an independent state in April, 1961, and Dr. Karefa-Smart was appointed the first foreign minister, a post he held until 1964. For three years he headed the country's delegation to the United Nations and was elected to a three-year term as vice president of the Executive Board of WHO in 1963.

Dr. Karefa-Smart's new full-time position at Columbia will involve direction of the University's international health activities and he will

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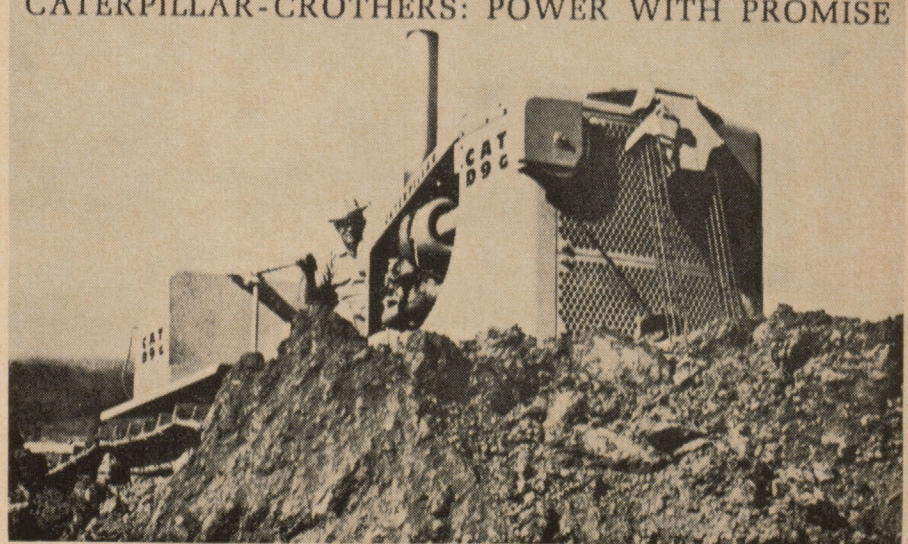
Here's a career opportunity for young graduate students to get their teeth into! . . . it's tough (has to be in today's fierce competitive climate) but it's rewarding to the man who feels he's ready to meet the exacting requirements of the most capable sales team in the industry (and the most demanding customers).

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Sharon Sholzberg, BSc '63

serve as assistant professor of Public Health Practice.

He is married to the former Rena Weller, a graduate of the Divinity School of Yale University. They have three children.

Madame President

On Friday, March 5, Sharon Sholzberg, BSc '63, became the first woman to be elected President of the Students' Society. For Miss Sholzberg, however, her election climaxes an already formidable list of "firsts" in her years at McGill.

She was the first woman to head a political club at McGill, the first woman Prime Minister in the McGill Model Parliament when the Liberals were elected, and the first woman to represent the Faculty of Law on the Students' Executive Council. And as far as anyone can recall, Miss Sholzberg was the first woman to lead her class in first year law.

Miss Sholzberg feels the student society president should "articulate a position on student affairs of even international scope". She says that McGill must play a role in the future of Quebec, working in collaboration with other universities in the province. Fluently bilingual, she declares, "McGill students, up to now, have had no political or social influence in the province. They must become real members of the Quebec society."

Citizen of the Year

Mrs. Lawrence E. Neil, (Beryl Musgrove, BA '41) has become the second of only two women to be selected "N.D.G.'s Citizen of the Year", an award instituted in 1958. Mrs. Neil, who has been totally blind since the age of two, is the Principal of the Montreal Association School for the Blind and has been active in welfare work for blind persons for many years.

She began teaching six years ago, and became Principal of the School in 1961. Although the school is for primary students only, Mrs. Neil takes a personal interest in every one of her students, following their progress through high school, helps to find employment for them and is always available for counsel.

She is entirely devoted to the cause of the blind and has travelled extensively in the United States and Europe to obtain and exchange information on blindness. At one point she learned to speak German so that she could converse with a German expert on the subject and is also fluent in French.

Mrs. Neil graduated from McGill in 1941 with first class honours in Arts. Following a trip to Germany, she took a degree in education at Macdonald College. She is a charter member of the Quebec Chapter of the Council for Exceptional Children.

Sneak Preview

The Reunions Office reminds us that it is never too early to think about reunions. With this in mind, we take a sneak preview at some of the events lined up for the October 15-16 weekend.

The traditional events, the R.V.C. coffee party, the football luncheon, and the game (McGill vs. Western), will take place as usual. This year, however, Reunion Weekend coincides with the triennial Open House, and graduates will have a wonderful opportunity to see the "new McGill". Guided campus tours will be a big feature, affording a first-hand look at the recently completed buildings.

The Students' University Centre on McTavish St. will be officially opened that weekend, and the ballroom in the Centre will be the scene for the Saturday night Reunion Ball. This event will be open to all reuniting graduates. In addition, the 25-year classes combined dinner-dance will take place on Friday night.

Reunion committees are now hard at work preparing their programmes (*see story below*), and we anticipate that more graduates than ever will take advantage of this opportunity to see their Alma Mater in 1965.



Beryl Neil, BA '41

Plumbers' Progress

That human dynamo, John S. Newman, Class President of Engineering '50, sends some notes describing the quinquennial reunion plans for his class this fall. Eng. '50 is the largest of more than 50 classes now preparing for the annual Homecoming.

"The finest, the biggest and the best reunion ever" is being organized for the October 15-16 weekend. Chairmen of the various committees include John Warren, Civil; Charles Robertson, Electrical; Jim Knubley, Chemical; Russ Chambers, Mi. and Met.; and Doug Roberton, Mech.

The fun will begin with a Friday Night Stag — no ordinary stag this, for the plumbers are "planning to import the Folies Bergeres from Paris. It is intended to give away one of the girls from the chorus line as a door prize."

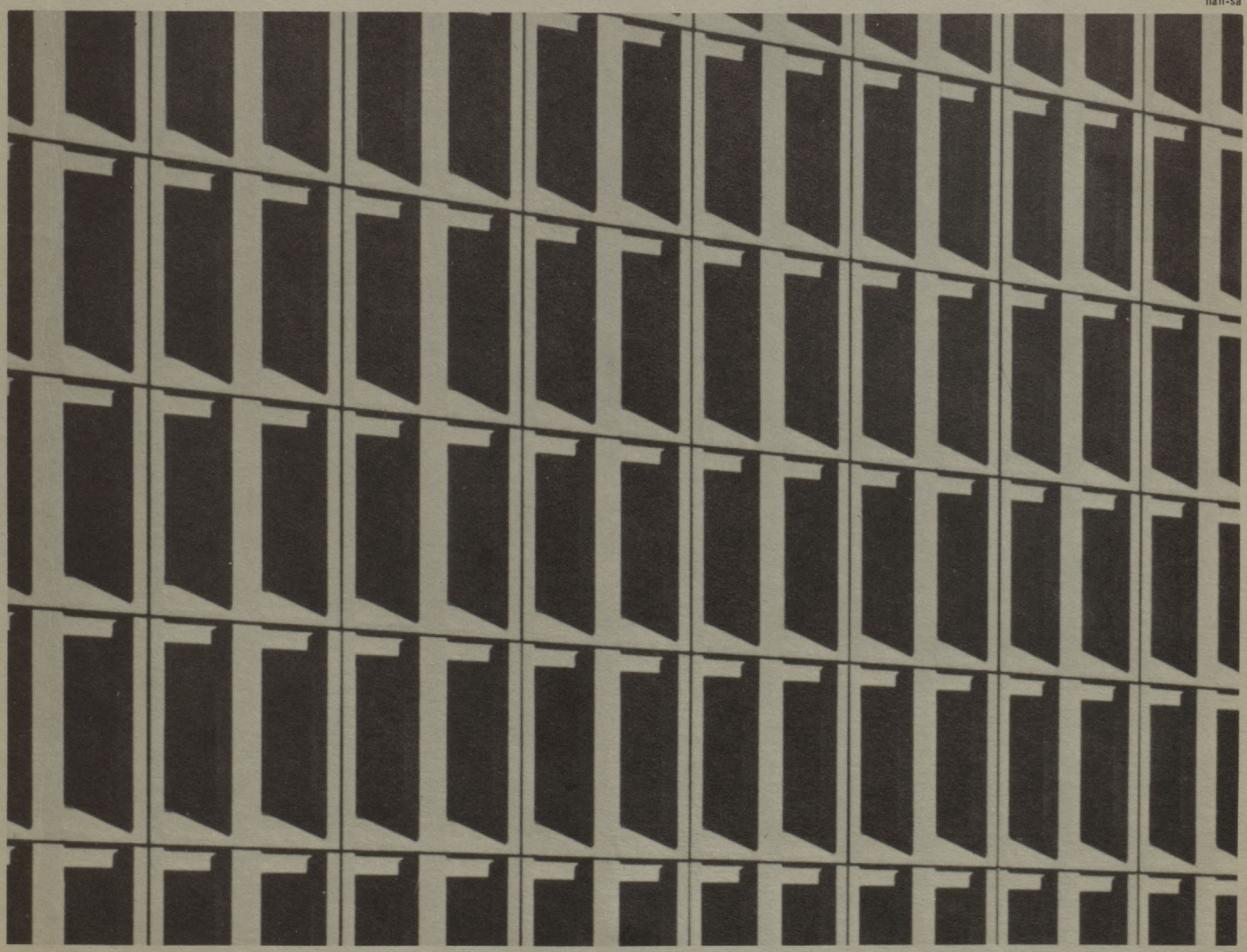
Should anyone successfully recover from *that* one, campus tours are being organized for the class on Saturday morning. Special arrangements are being made for the Pre-Game Luncheon, and a block of tickets will be reserved for the McGill-Western football game.

Half-time high-jinks at the game, a fixture in the reunion programme, will be bigger and better than ever. "Details" says Mr. Newman, "are secret, but past experience promises lots of laughs for everyone." Arrangements are underway for a Grand Ball and Banquet on Saturday night.

With these few appetizing previews of what is in store for Homecoming Weekend, it would seem that Johnny Newman and his crew have been as busy as Beavers!

The Stephen Leacock Building

han-sa





The Stephen Leacock Building from McGregor St. Building at right is Morrice Hall, formerly part of Presbyterian College on McTavish St.

han-sa

The Building

The present Stephen Leacock Building was developed as the first stage of a master plan for the expansion of the Faculty of Arts and Science into the space immediately to the west and south-west of the original Arts Building. This first stage of expansion consists of the construction of a low link to the Old Arts Building following along the diagonal line of McGregor Street, and a ten-storey tower situated roughly at the corner of McGregor and McTavish. Further construction of another block at least equal or possibly greater than the present volume, can be carried out at a later date on the present site of Morrice Hall on McTavish Street immediately north of Redpath Library.

The main architectural problem in this new construction consisted of the creation of economic and flexible spaces that maintained the fine architectural character of the lower campus, with particular reference to the Old Arts Building, the Redpath Library and the Redpath Museum. The architects felt that this aim could be best achieved by maintaining the masonry quality of the existing campus buildings, as well as expressing the sober solid proportions and generally restrained feeling of the original Arts Building. Rather than a direct repetition of the mode of construction of these older buildings, a more contemporary approach was adopted, using precast and poured-in-place concrete, but maintaining the same general colour range through the careful choice of concrete aggregates. Poured-in-place concrete was found to be a more appropriate material for the lower levels which are essentially built into the limestone slopes of Mount Royal, whereas a more cellular type of load-bearing precast concrete floor and wall panels were found to be more appropriate for the tower.

Mechanical equipment housed on the roof of the tower was given a copper hat in deference to the copper roofs of many of the older buildings nearby.

The two main elements of the program consist of a great variety of lecture rooms ranging in size from 30 seats up to 200, and eventually 650 (in the large Leacock Auditorium). These lecture rooms were distributed through the three lower floors easily accessible to mass student circulation, whereas faculty offices, graduate study rooms, seminars, etc., were placed in the tower block where they could be serviced by elevators. The student facilities such as common rooms and undergraduate reading rooms, were grouped on the lowest tower floor, situated vertically between the lecture rooms and the smaller facilities in the tower above.

From a planning point of view, it was found that the grouping of lecture rooms as interior spaces, and the location of circulation along outside walls with splendid campus views, worked out better than the traditional school system of interior corridors and classrooms with windows. This design responds to the fact that University lectures last normally no longer than 50 minutes, and the students are in constant movement from one lecture room to another. The circulation spaces are also thought of as important from the aspect of intellectual as well as physical communication. The interior lecture rooms were thought of essentially as theatres, concentrating the attention of students directly on the lecturer rather than on extraneous features.

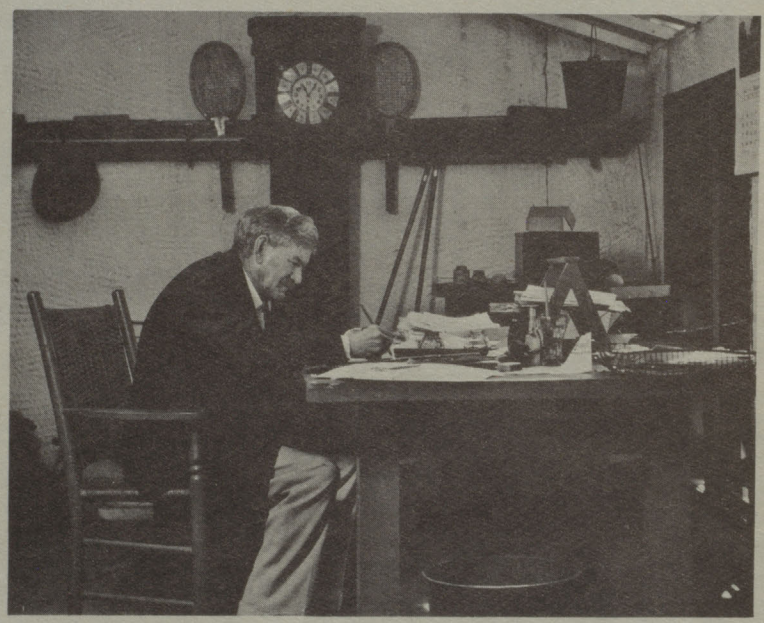
Development of smaller facilities in the tower consists of the location of faculty offices all around the periphery, so that all offices have pleasant views of the campus or the mountain; and the location of miscellaneous service rooms such as seminars, computer rooms and other special study facilities is in the interior spaces of the tower. The top floor of the tower is devoted entirely to a Library for the Department of Islamic Studies.

Interior materials throughout the building were chosen with a view to ease of maintenance and long term durability. Exposed concrete, brick, and slate were used because of their ability to withstand student punishment over the years and also in response to the fine existing interior quality of some of the older McGill Buildings. Interior lighting was studied very carefully in relation to specific functional tasks as well as architectural definition.

At the commencement of the design of the Leacock Building, the then Dean of the Faculty of Arts and Science, Prof. Kenneth Hare, suggested to the architects that a building devoted to the Humanities should, in itself, make a contribution to the students' general experience of the Arts and Humanities. Apart from the varied practical demands on any contemporary University structure, the architects feel that in the final analysis this concept remains the most important contribution of any University building to the total "ideal of a University". ■

Raymond T. Affleck,
BArch '47

Stephen Butler Leacock, B.A., Ph.D.



Karsh, Ottawa.

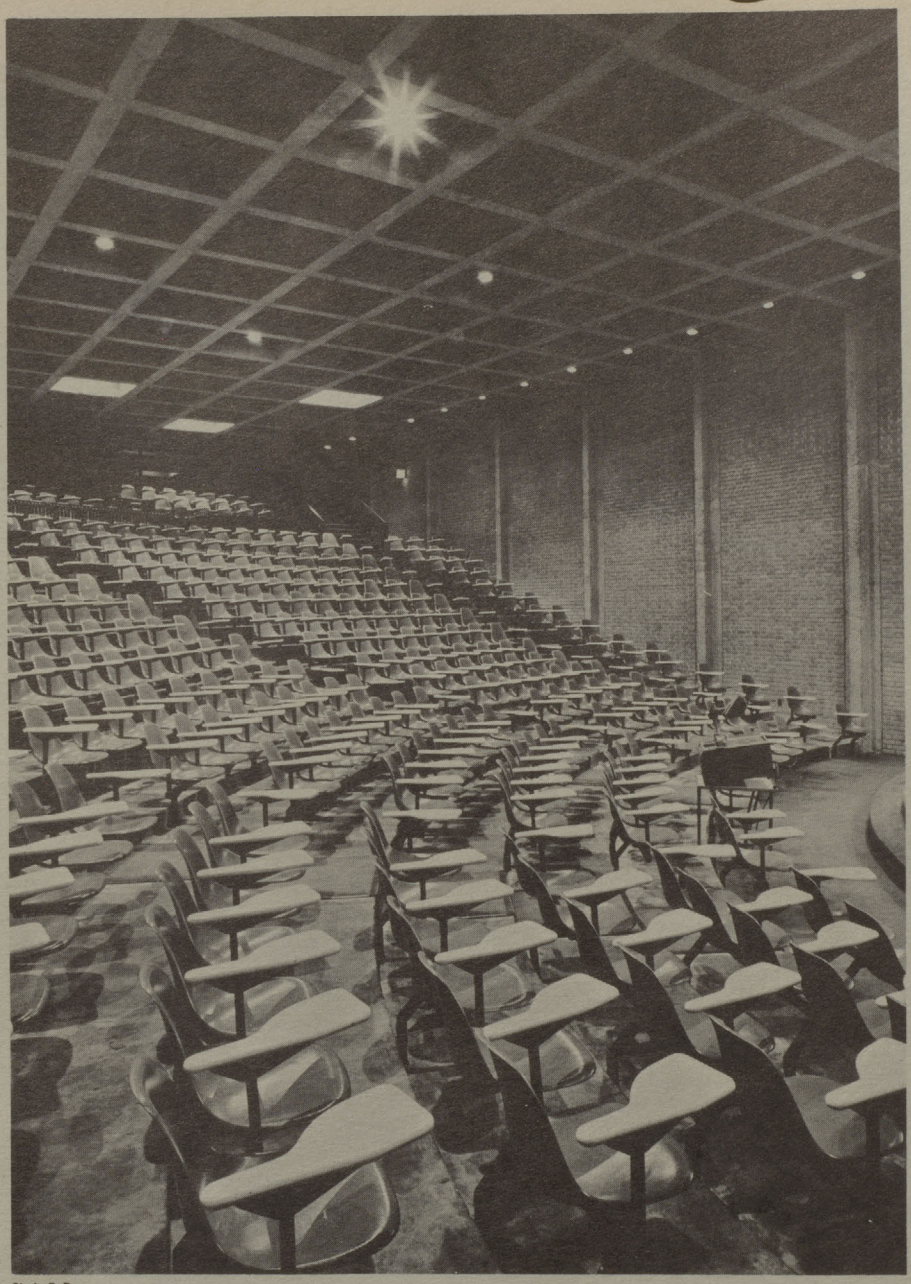
Born in Swanmoor, Hampshire, England in 1869, Stephen Leacock emigrated to Canada with his parents at the age of six. Following his early education at Upper Canada College, Toronto, he obtained his BA degree from the University of Toronto in 1891.

Upon graduation, he returned to Upper Canada College as a master of Modern Languages, and it was there that he made his debut as a professional humorist. In 1901, he came to McGill University as a lecturer in Political Science, and obtained his PhD from the University of Chicago in 1903. He was appointed Associate Professor of Political Science and History in 1906, and published "Elements of Political Science". He found himself in demand as a public speaker, and in 1907-1908 he toured the British Empire as a Cecil Rhodes Lecturer.

Returning to Canada in 1908, Dr. Leacock helped found the University Club of Montreal, and purchased his now-famous home on Brewery Bay near Orillia, Ontario. At McGill, his academic career flourished. In 1908 he was appointed Professor of Political Economy, became Dow Professor in 1921, and Chairman of the Department in 1933, a post he was to hold until his retirement in 1936. On May 27, 1936 he was awarded an honorary LLD by McGill, and later that year was appointed Emeritus Professor.

Stephen Leacock died on March 28, 1944. For 35 of his 75 years, he served McGill University and endeared himself to generations of students. The "Canadian Mark Twain", as he was sometimes called, established himself as one of Canada's greatest humorists, published 56 books, and gathered the accolades of the world for his writings and lectures. Many of his works and original manuscripts remain in the Leacock Room of the Redpath Library.

The Stephen Leacock Building perpetuates the name and memory of a great humanist, teacher and social scientist.



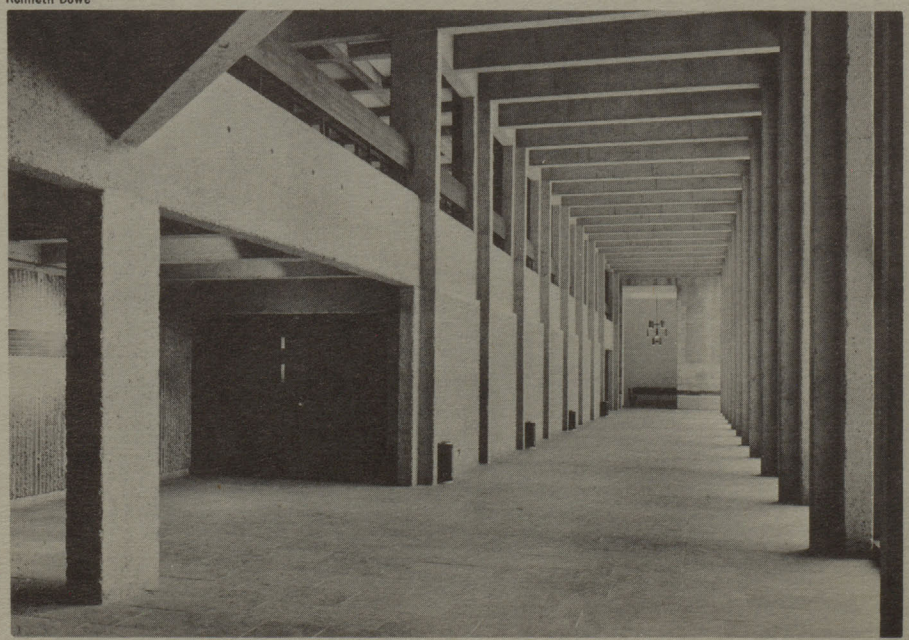
Chris F. Payne

At left: The largest auditorium on campus, with a seating capacity of 650. Lighting is on dimmers, and projector (right centre) in front of lecturer's platform is used for projection of audio-visual material.

Below left: Hallway connecting Leacock Building with old Arts Building. Doorway leads to Room H-132, the large auditorium. Plaque on the wall at left denotes location of the original McGill Observatory.

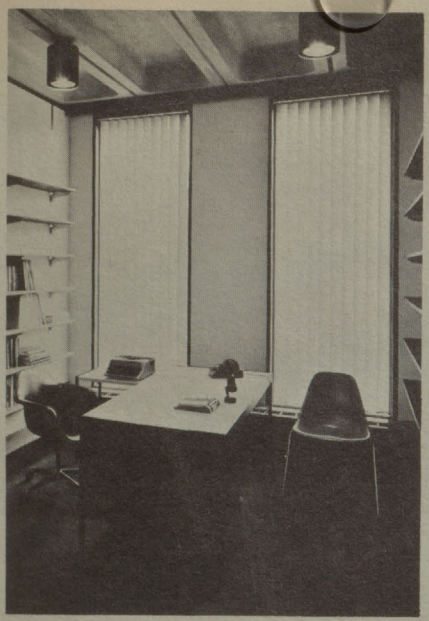
Below: A typical seminar room at one end of the "tower" building.

Kenneth Bowe

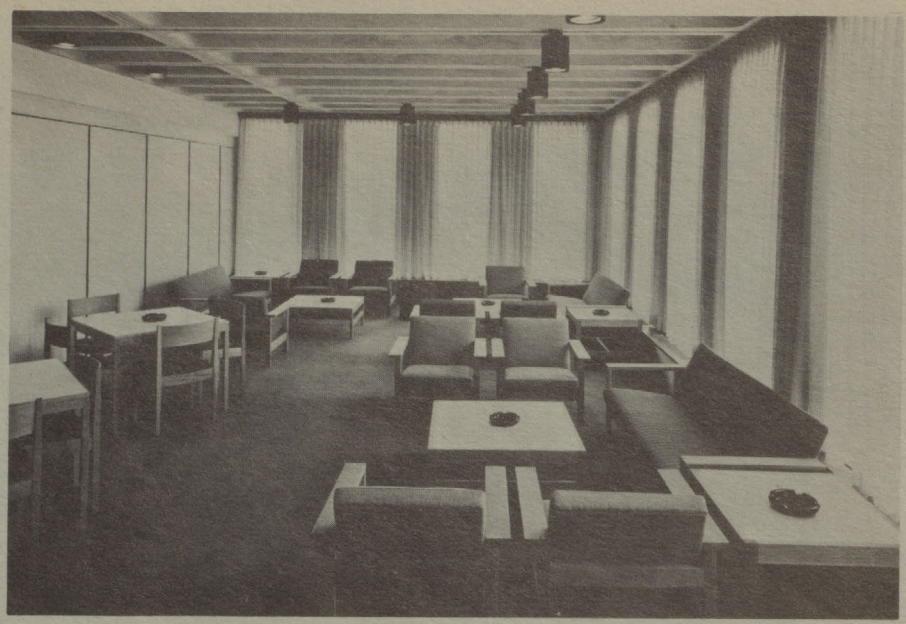


Chris F. Payne

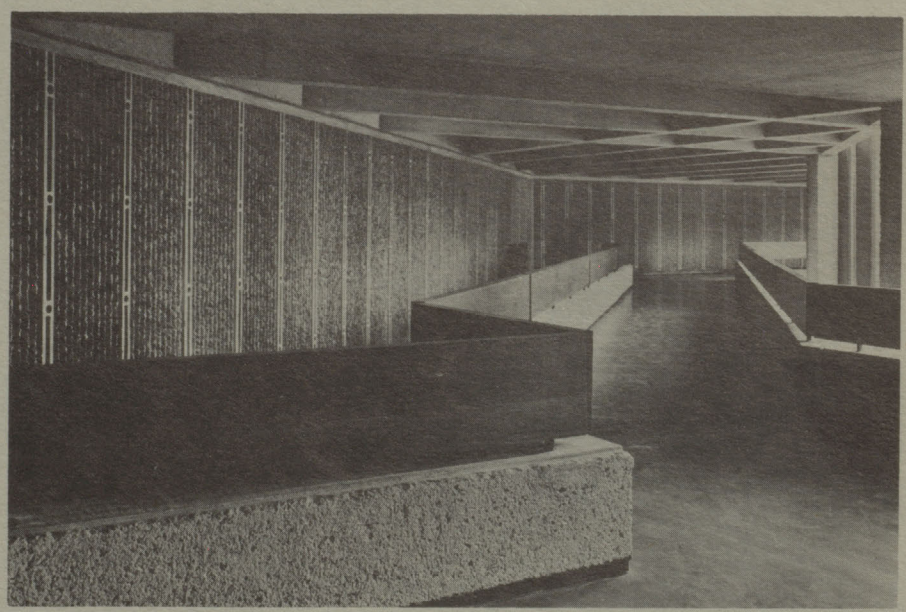




Chris F. Payne



Chris F. Payne

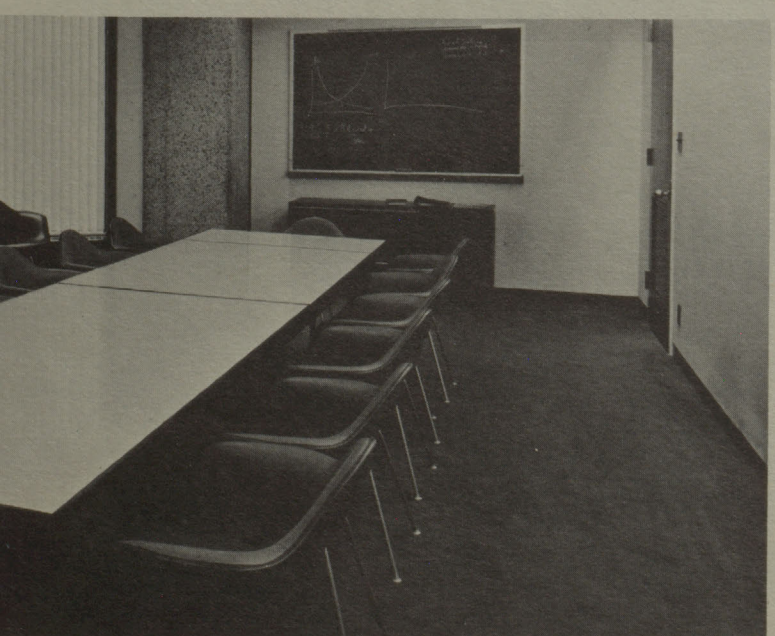


han-sa

Above: Office of a Staff member on the western side of the tower facing McGregor St.

Above right: A corner of the students' lounge on the third floor of the tower. Sliding doors at left open into main area of the lounge.

At right: Hallway on the second floor leads to classrooms over large auditorium. Note the exposed concrete walls and ceiling, and extensive use of stained white oak railings.





Kenneth Bowe

Arts and Science Faculty Council meets in the Council Room of the old Arts Building. Clockwise, from centre: H. D. Woods, Dean; Prof. R. Vogel, History Dept.; Prof. R. E. Bell, Vice-Dean, Physical Sciences Division; Prof. S. J. Frankel, Vice-Dean, Social Sciences Division; Prof. D. O. Hebb, Vice-Dean, Biological Sciences Division; Prof. N. H. Fieldhouse, Vice-Principal (Academic); Prof. C. D. Ellis, Vice-Dean, Humanities Division; Prof. J. R. Mallory, Chairman, Economics and Political Science; Prof. Svenn Orvig, Executive Assistant to the Dean; Prof. E. M. Counsell, Vice-Dean, Academic Affairs; Prof. D. Bindra, Psychology Dept.; Prof. A. E. Malloch, English Dept.; Prof. E. M. Rosenthall, Chairman, Mathematics Dept.; Prof. E. J. Stansbury, Associate Dean for Student Affairs; Mrs. I. M. Oswald, Assistant Secretary of the Faculty.

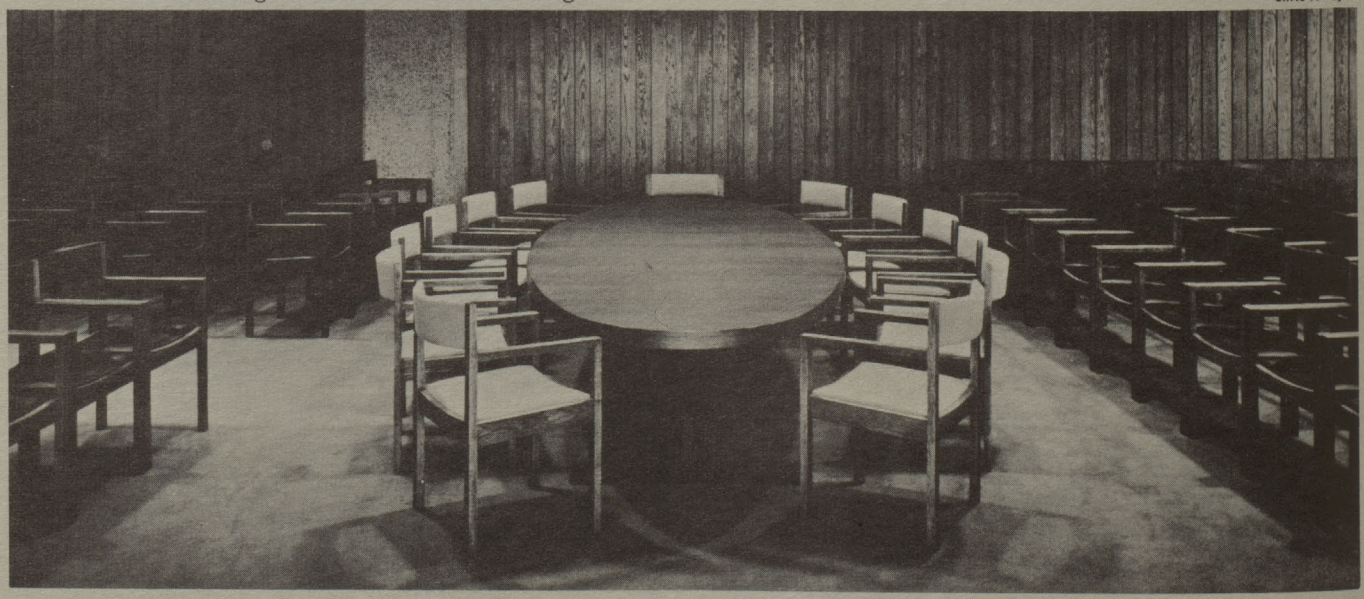
The Arts Faculty

It may come as a surprise to all but recent graduates to learn that the Faculty of Arts and Science, including the School of Commerce, but excluding the Institute of Education at Macdonald College, now numbers over 5,300 students. Full time teaching and research staff in the Departments in the Faculty number about 430. The growth in size during the last two decades has been accompanied by very great changes in the role of the staff member, and has seriously altered the relationship between staff and student. The Faculty is currently preoccupied with the problems related both to the growth in size, and the altered function of university professors. It is important to appreciate the nature of the changes, understand the character of the resulting problems, and learn of the efforts directed toward solutions.

The Faculty now offers programs leading to one of four degrees in Arts, Science, Commerce, and Education. The course offerings are numbered in the hundreds and represent a complex mosaic of prerequisites, continuations, cognates, and joint and single honours. This is reasonably well known, but what is fre-

Council Room on the eighth floor of Leacock Building.

Chris F. Payne



quently overlooked is the extensive responsibility of Arts Faculty staff for the training of probably well over a thousand students enrolled in the Faculty of Graduate Studies and Research. McGill has had graduate students in small numbers for many years. Now the numbers are increasing rapidly so that about every fifth student taught by the Arts Faculty is reading for a masters degree or a doctorate.

This means great expansion of laboratory and other facilities, and partly explains the vast building program. In the 1965-66 academic year, the Arts Faculty will be housed largely in the Old Arts Building, the Stephen Leacock Building (opened in September 1964), and the Otto Maass Chemistry Building and the Stewart Biology Building, both nearing completion.

The growth in size, the enriching of the undergraduate program, and the expansion of graduate studies and research have revolutionized student-staff relations. In some areas these relations have become much more intimate, and in others less so. Graduate students absorb vast amounts of staff time in small seminars, in personal consultations, in planning research designs and supervision of research, and in supervision of thesis writing. Undergraduate students registered in honours programs also get a great deal of individual attention.

But a problem emerges with the general undergraduate students who number between three and four thousand. The old intimacy of a pre-research college is largely gone. The danger of impersonality is real.

We are trying to cope with this basic problem of staff-student relations as it affects the general undergraduate. The Faculty itself has been reorganized into five divisions related to the Humanities, Social Sciences, Biological Sciences, Physical Sciences, and the School of Commerce. Each Division has its own Vice-Dean and a Council made up of Departmental Chairmen. Divisions, rather than Faculty as a whole, are the principal forums for debate of academic proposals originating in Departments. This change has given new vigor to the Departments and greater realism to program planning.

The Faculty has taken advantage of the presence of the graduate students to enlist many of them as teaching assistants. A great deal of conference work and discussion has developed. A senate educational procedures committee has been established and its bulletin, issued from time to time, is of inestimable value in bringing to the staff knowledge of teaching techniques. Experiments with such devices as closed-circuit television have proved successful and have helped to conserve especially senior staff time.

Various methods of student counselling have been introduced. Attached to the office of the Associate Dean for Student Affairs is an Assistant Dean concerned with transfer applications from outside the faculty, as well as a number of counsellors in the various Divisions. During registration time this group is augmented by a considerable number of temporary counsellors as well. After a number of experiments which proved successful, the Faculty is introducing a system of counsellors in the first year. Each student is assigned to a staff counsellor whom he meets by appointment through a counselling office. Three meetings are held in the first year, and one before registration at the beginning of the second year.

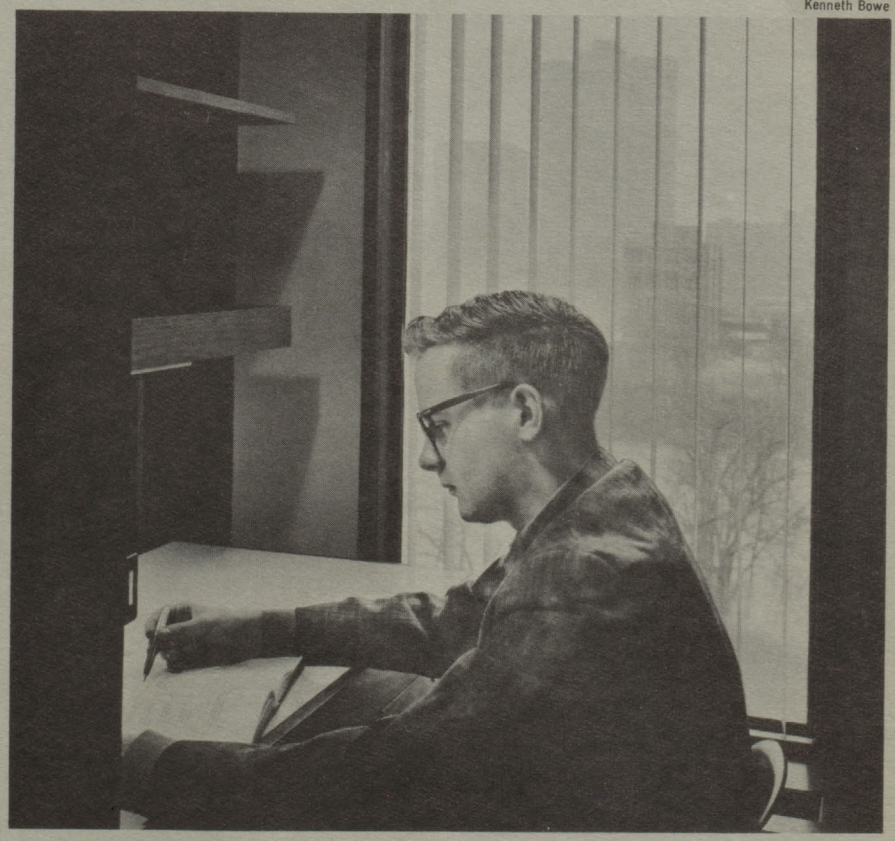
The Faculty has had excellent co-operation from the Arts and Science Undergraduate Society. This body has established a system of small group tutorials for students in need of assistance, and this year the counselling office facilities were made available to the program. A proposal for student appraisal of courses initiated by the students has been welcomed by the Faculty Council and Faculty itself.

These are a few ways in which the Faculty of Arts and Science is attempting to meet emerging problems related to its own growth and the change in the demands on staff made by an ever-increasing industrialism. The task is baffling, and at times frustrating. The needs are, however, great and they must be met if our students are to receive what they have a right to expect while at McGill. ■

H. D. Woods, MA '31
Dean
Faculty of Arts and Science

Dale Eickelman, MA student from Chicago, Ill. studies the Anthropology of Religion in a cubicle in the Library of the Institute of Islamic Studies. The Library occupies the top floor of the building and commands a view of the Montreal skyline to the south.

Kenneth Bowe





han-sa

Trees on the campus are reflected in the heat-absorbing glass covering passageway from the Leacock Building tower to the Arts Building. Front entrance to Arts Building is at right background.

"So it would seem that the college is always new and yet always old: living its own life on its own vital energy."

Stephen Leacock
"Looking Back on College", 1936

Building Statistics

ARCHITECTS: Affleck, Desbarats, Dimakopolous, Lebensold, Sise
Partner in Charge: R. T. Affleck
Project Architect: T. E. Blood

CONTRACTOR: Foundation Company of Canada

INTERIORS AND FURNISHINGS: The Architects
Interior Designer:
Mrs. A. Bagi

LIGHTING CONSULTANT: William C. Lam

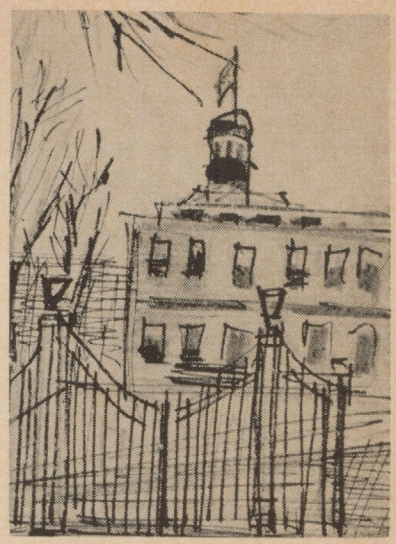
MECHANICAL ENGINEERS: Jas. P. Keith & Associates

STRUCTURAL ENGINEERS: Eskenazi & Baracs

STRUCTURE: Poured-in-place, and pre-cast concrete. Exterior wall exposed granite aggregate, pre-cast concrete and heat-absorbing glass.

COST: $3,184,000

TOTAL AREA: 135,864 square feet



Impersonality

The second in a two-part study of its academic and personal ramifications in the Arts and Science curriculum. Part Two—The Tutorial.

by John R. Hyslop, BA '65

In Part I, Mr. Hyslop made reference to the University's concern with the undergraduate curriculum, and to some modifications made to help alleviate the problem. From a student position, he suggested the expansion of the existing counselling services in the form of a personal academic adviser system. Here, he makes a further suggestion to strengthen the student-professor relationship and to unify the students' curricula: a tutorial system.

ANOTHER DEFICIENCY prevails in the curriculum of general Arts & Science students. Their course of study lacks unity of purpose and its depth is little more than superficial. Through the upperclassman adviser system the first aspect of the deficiency would be partly removed. An adviser would aid the student in selecting courses which are complementary and, which taken as a whole, present a broad, yet comprehensive understanding of the field in which he is concentrating. Yet nothing inherent in the curriculum encourages the student to approach his field with this perspective in mind. Courses studied in their own right still retain their isolated significance. The student does not consider them in context. This is what is meant by an absence of depth.

No doubt the Faculty of Arts & Science was mindful of this deficiency when it established the Faculty Course in the fall of 1962. "The purpose of the Faculty Course is to enlarge and synthesize the more specialized studies which the candidate makes in his departmental courses." (A&S calendar: 1964-65). Required of third and fourth year Arts students, the Course is essentially a study of civilization in two parts. The point of demarcation is the commencement of the period of the Enlightenment. The Course treats man's perspective and philosophy with relation to human institutions, in light of an historical continuum.

The Faculty Course draws on the talents of visiting professors and of senior Faculty members of every department who give lectures on topics relevant to their fields of specialization in the successive periods under study. The intention is to integrate the various aspects of human development into a comprehensive, historical whole. In the students' opinion, this interrelation is sometimes incomplete and, therefore, unsuccessful. This is due to the fact that it is difficult for specialists to treat particular aspects, except in isolation.

Also implicit in the notion of 'synthesis' is the objective of placing an individual student's curriculum in perspective, relative to other academic disciplines. This is achieved; but the 'synthesis' is incomplete. Due to the nature of a student's curriculum, the student has insufficient grounding in many academic areas to fully appreciate their significance. By comparison, lectures in those areas with which the student is familiar are often overly superficial. Consequently, the student tends to concentrate in the latter areas of the Course and misses the point for which it was designed. The only benefit which he derives from the Course is the reading of a challenging and provocative syllabus. Frequently, however, even those works constitute the material of his regular courses.

Students admit that the Faculty Course is intrinsically sound in structure and purpose. However, they feel that its inclusion in the third and fourth year general Arts curriculum is somewhat internally inconsistent with the alleged Faculty philosophy of liberal education. Faculty requirements encourage specialization in two departmental fields in the upper years. The Faculty Course, on the other hand, represents diversification. It merely adds to the disjointed and eclectic character of the present general curriculum. And by virtue of its

broad prospectus, Faculty Course students are able to prepare themselves sufficiently in those areas with which they are familiar to meet the Course's requirements, with little work. Surely, its architects and supporters do not intend to have the Faculty Course labeled a 'gut' course.

PURSUING THE IMPLICATIONS of a general curriculum which tends toward specialization in the upper years, a suggestion comes to mind. It is the institution of a tutorial system for upperclassmen. The system would have a similar but more specific objective to that of the Faculty Course: its purpose would be to synthesize, but relative to the student's field of concentration, not to the entire academic spectrum encompassed by the Faculty of Arts & Science. A tutorial system with this goal in mind, would lend an element of unity and comprehensiveness to a student's curriculum.

There would be another purpose in the establishment of such a system. It would help to cope with the problem of impersonality by automatically placing the students and professors in a situation where they confront each other on a personal basis. The psychological influences inhibiting the student's academic participation in the present system would be eliminated. Student and professor would develop a mutual respect for one another.

The tutorial system would be a regular part of the curriculum for second, third and fourth year general students. They would be assigned to sections according to their academic major. Each group would comprise a maximum of about ten students. This would insure the homogeneity of the tutorial, and the participation of each member.

Although it would be a 'synthesizing' discipline, the tutorial should be more than a forum for discussion. It should encourage the student to investigate his field in depth. To achieve this end, supplementary readings of mutual and of individual interest would be assigned and discussed.

The material covered in tutorials could even follow the pattern of the Faculty Course, but particular in scope and interest. For instance, attention could be directed to the philosophical and practical aspects of an academic field, or to its social, political, and religious implications. Each facet could be explored in light of its historical or isolated significance. The possibilities would be numerous; and the system would be flexible.

The only real problem is a practical one: staffing. Ideally, senior professors would serve as tutors. However, that would not be necessary. Competent and versatile graduate students could fill many positions. Perhaps the most practicable solution would be a combination. Postgraduates could be tutors for the second year sections; and Faculty members would direct the third and fourth year tutorials. This combination would be commensurate with the students' familiarity with his field and, similarly, with his ability to offer critical analysis.

The tutorial system suggests its replacing the Faculty Course. This does not spell the demise of the Course. Its merit would be more appreciated and efficacious in a different context. Perhaps the Faculty Course should be reoriented and offered as a required course for first year or for first and second year students. In that position, it would not interfere with the continuity of the student's curriculum in the upper years. The purpose of offering it to freshmen would be to introduce them to the broad spectrum of knowledge available to them in the Faculty of Arts & Science. In that capacity, the Course would serve as an enlightening introduction to many academic fields which are foreign to most students' experience and to secondary school curricula. It would be a departure point for all subsequent academic endeavors.

Further, it must be borne in mind that none of these remarks calls for the elimination of honours programs. Such highly specialized courses are useful to sufficiently motivated and vocationally directed students. The plea here is relative consideration for the general student.

THE ESSENCE of the foregoing disquisition is a criticism of the University's deficiencies in the Faculty of Arts & Science, relative to the problem of impersonality. However, this does not condone student irresponsibility, disinterest, or unwillingness to cooperate. It is merely easier to censure 'the opposition' than to be objectively introspective.

It is the position of this article that students are suffering personally under the present system. On this score, student concern is aroused. Impersonality and a sense of alienation dominates their daily lives. The University ostensibly presents a deaf ear to their need for self-identification. Their university careers are distinguished only by their lack of purpose. These are some of the psychological aspects. The problem, however, defies categorization. Its nature and its solution are only definitive in their complexity.

The recommendations for an expanded and comprehensive counselling service and for a tutorial system are added to the spate of considerations already before the University administration. Both aim at strengthening the student-professor relationship. Both proposals make the Faculty immediately accessible to the student. The student would be assured recognition as an individual. He would be respected both for his abilities and for his personality. Absence of this simple courtesy, is presently the primary reason for students' lack of confidence and for their aimlessness. It is important that their university experience be a personal one.

The establishment of the two systems is not the end-all solution. However, it is hoped that if the University takes the initial step in removing the impersonality in these areas that the student would respond favorably. Accepted as a member of the 'McGill family', he would lose his inhibitions. He would approach professors other than his adviser and his tutor from academic curiosity, with the assurance that all the Faculty are personally interested in him.

The student would come to identify himself with the University, proud of McGill's system of education and cognizant of the privilege to have been able to *participate* in it. He would leave the *Alma Mater* in full knowledge of what it means to be a *McGill* student.

THE FACULTY

Dr. A. Arnold has been appointed Chairman of the German Department from June 1, 1965.

Professor A. Asimakopulos, Associate Professor of Economics and Political Science, has been awarded a C. D. Howe Fellowship for 1965-66 during which he will pursue advanced research in economics at the Massachusetts Institute of Technology.

Professor John E. C. Brierley, of the Faculty of Law, has been awarded a doctorate degree by l'Université de Paris. The degree was the fruition of three years of academic labours begun in the fall of 1961 when he travelled to Paris to undertake a programme of studies in contractual arbitration, financed by scholarship grants from the Canada Council, the Quebec Government and McGill University.

Dr. B. Delisle Burns, of the Department of Physiology, has been granted a Carnegie Institution Fellowship. He will work with Dr. A. M. Uttley, Director of the Autonomics Division of the National Physical Laboratory, Teddington, England, on an investigation that promises to lead to new understanding of the properties of cortical synapses of the brain.

Dr. Burns was born in London, England and educated at Cambridge University and University College Hospital, where he received the degree of M.D. in 1939. He served on the research staff at the National Institute of Medical Research of the British Medical Research Council, London, England, from 1945 to 1950. In 1950 he joined McGill University as Associate Professor of Physiology. In 1958 he became Professor of Physiology. Since 1950 he has also served as Scientific Advisor at Queen Mary Veteran's Hospital, Montreal.

Professor Walter Hitschfeld, Chairman of the Department of Meteorology, has been appointed to the Superior Council of Education of the Province of Quebec for a period of five years.

Dr. Norman Kalant, Associate Professor of Investigative Medicine, has received a Shering Travelling Fellowship from The Canadian Society of Clinical Investigation, to visit Lund University in Sweden to advance his work to isolate factors in fat found in human arteries.

Professor Wallace Lambert, of the Psychology Department, has been appointed to the Superior Council of Education of the Province of Quebec for a period of five years.

Dr. H. E. Lehmann, Clinical Director of the Verdun Protestant Hospital, has been appointed Professor of Psychiatry at McGill University.

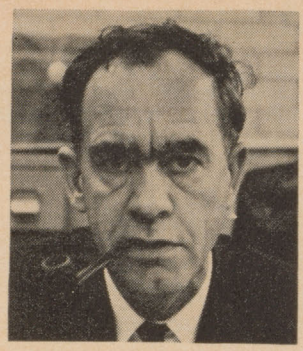
Considered one of the world's experts in the use of insulin-shock and electro-shock treatment, Dr. Lehmann is a pioneer in the use of drugs for psychiatric research and treatment.

Dr. Lehmann has been Associate Professor of Psychiatry at the University since 1958 and in 1947, he was named Clinical Director of the Hospital.

Born in Berlin, Germany, in 1911, he attended the Universities of Marburg, Freiburg, Vienna, and Berlin, and graduated from the latter in 1936 with an M.D.

After postgraduate study in psychiatry and neurology at the Berlin Jewish General Hospital, Dr. Lehmann emigrated to Montreal in 1937 and was appointed a Junior Psychiatrist at the Verdun Protestant Hospital. In 1942, he was appointed Senior Psychiatrist, and in 1948, a Lecturer in psychiatry at McGill and Assistant Professor in 1951.

Dr. Lehmann is a Fellow and member of many psychiatric associations. In 1956, he was the recipient of the Page One Award of the Newspaper Guild of New York in Scientific Research; of the Albert Lasker Award and Annual Award of Merit of the Canadian Mental Health Association in 1957, and the Stratten Award of the American Psychopathological Association in 1962.



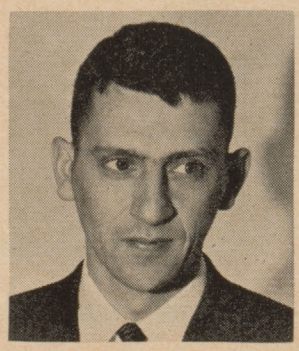
Dr. B. Delisle Burns



Dr. H. E. Lehmann



Dr. W. Stanford Reid



Dr. P. G. Scholefield

Professor J. S. Marshall, Macdonald Professor of Physics, has been elected a Councillor of the American Meteorological Society.

Professor Shirley McNichol, Assistant Professor of Education at Macdonald College, has been appointed to the Elementary Advisory Committee of the Superior Council of Education.

Dr. Albert E. Moll, Professor of Psychiatry, and Psychiatrist-in-Chief at the Montreal General Hospital, has been elected chairman of the hospital's medical board, succeeding Dr. Howard S. Mitchell. Dr. Moll received his education at McGill, graduating in law in 1932 and medicine in 1937.

Dr. W. Stanford Reid, Professor of History and Director of the Men's Residences at McGill University, has been named Chairman of the Department of History at the University of Guelph, Guelph, Ontario, effective Autumn, 1965.

Professor Reid has taught at McGill since 1941 and has been in charge of all the men's residences since 1952. He has also held the position of University Marshal for the past fifteen years.

A native of Montreal, Professor Reid received his B.A. and M.A. in history from McGill in 1934 and 1935, respectively. He then attended Westminster Theological Seminary, Philadelphia where he obtained both the Bachelor's and Master's degrees in theology. In 1941 he was granted his PhD by the University of Pennsylvania.

Professor Reid returned to Montreal to become pastor of Fairmount Taylor Presbyterian Church and at the same time began to teach at McGill. In 1944 he founded the Presbyterian Church of the Town of Mount Royal of which he was the minister until 1951 when he assumed full-time responsibilities at McGill.

The University of Guelph is a new foundation established last year in connection with the Ontario Agricultural College affiliated with the University of Toronto, and 1965 marks the opening of the Faculty of Arts and its real beginnings as a university.

Dr. Aileen Ross, Associate Professor of Sociology and Anthropology, has been appointed an Honorary Vice-President of the International Co-operation Year for Canada (United Nations), 1965. She has also been appointed to the Board of Associate Editors of the Journal of Asian and African Studies, and as one of the Vice-Presidents of the Overseas Institute of Canada.

Dr. G. J. Sarwer-Foner, Assistant Professor of Psychiatry at McGill and director of the Clinical Investigation Unit at the Jewish General Hospital, has been appointed visiting professor of Psychotherapy at Laval University in Quebec City.

Dr. P. G. Scholefield, Professor of Biochemistry, will crown 16 years of interest in cancer research on June 1 when he becomes director of the new McGill University Cancer Research Unit. The announcement was made jointly by the University and by the National Cancer Institute of Canada which will provide the operating funds for the unit. It will be located in the new McIntyre Medical Sciences Centre.

The new 39 year-old director has been assistant director since 1959 of the McGill-Montreal General Hospital Research Institute where, in association with the director, Dr. J. H. Quastel, he has specialized in the study of the chemical definition of the life processes of cancer cells. These studies are of basic importance to the understanding of cancer and to the design of new drugs for treatment.

The McGill Unit will be the fifth organization of its kind in Canada. Others have been established by the National Cancer Institute at the Universities of British Columbia, Alberta, Saskatchewan, and Western Ontario.

Born in England, Dr. Scholefield won his bachelor's and master's degrees at the University of Wales, before coming to McGill where he earned a Ph.D. in 1949. In 1960, he was awarded a doctor of science, again at Wales. He has held appointments in McGill's Faculty of Medicine since 1949, and became full professor of biochemistry on January 1. In 1951, he married Miss Erna Cooper of Renfrew, Ontario, who had been a nurse at the Royal Victoria Hospital and the Montreal Neurological Institute. They have three sons.

Dr. Scholefield sees the new research unit as a rare opportunity to work in close relationship with the many other medical disciplines to be located in the Medical Sciences Centre.

Dr. Samuel Solomon, Associate Professor of Biochemistry, has received a Shering Travelling Fellowship from the Canadian Society for Clinical Investigation, to visit Karolinska Hospital in Stockholm, to continue his work with hormones.

Dr. V. M. Whitehead, Research Fellow in the Division of Hematology, Faculty of Medicine, recently received certification in internal Medicine from the Royal College of Physicians and Surgeons of Canada and from the College of Physicians and Surgeons of the Province of Quebec. He has also become a Fellow of the Royal College of Physicians in Internal Medicine.

Sir Francis Aime Vallat, a distinguished British legal expert has been appointed Acting Director of McGill University's Institute of Air and Space Law. Sir Francis, principal legal advisor to the Foreign Office in London since 1960, will assume this post for a one-year period, commencing September 1, 1965. He will also hold the position of Visiting Professor in the University's Faculty of Law.

Sir Francis is the fifth head of the Institute, which was founded in 1951, as a centre for graduate study and research in international air law. He succeeds Professor Maxwell Cohen, Q.C., who was appointed Dean of the Faculty of Law on July 1, 1964.

Prior to assuming his present post with the Foreign Office, Sir Francis was its deputy legal advisor from 1954 to 1960, and its assistant legal advisor from 1945 to 1950. He served as legal advisor to the United Kingdom Permanent Delegation to the United Nations from 1950 to 1954.

Educated at University College, Toronto, and Gonville and Caius College, Cambridge, Sir Francis was called to the Bar at Gray's Inn in 1935. He was Assistant Lecturer at Bristol University, 1935-36, and practised at the Bar, London, from 1936-39.

Recent Staff Appointments

To the rank of professor: Dr. David V. Bates, experimental medicine; Dr. Edward H. Bensley, experimental medicine; Dr. Byron W. Boville, meteorology; Dr. Svenn Orvig, meteorology; Dr. Peter G. Scholefield, biochemistry; Dr. Edward T. Stringer, climatology; Dr. Frederick W. Wiglesworth, pathology.

To the rank of associate professor: Dr. J. Aufreiter, psychiatry; Dr. R. Birks, physiology; Dr. Simon Dworkin, physiology; Dr. P. G. Edgell, psychiatry; Dr. P. Sekelj, physiology.

To the rank of assistant professor: Dr. W. G. Davenport, epidemology and health; Dr. M. Davies, biochemistry; Dr. R. Ethier, neurology; Dr. D. C. Levin, psychiatry; Dr. E. P. Lester, psychiatry; Dr. Z. L. Lipowski, psychiatry; Dr. J. G. Lohrenz, psychiatry, Dr. A. H. McArdle, surgery; R. J. Poole, Botany; Dr. R. H. Prince, psychiatry; Dr. C. L. Wilson, surgery.

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WHERE THEY ARE
and what they're doing

Being a compendium of what has reached us since the last issue, *The McGill News* would like to be more complete in its coverage and would be grateful to branch secretaries, and other graduates, for collecting and forwarding any worthy news items they see.

'14

The Hon. L. Dana Wilgress, BA '14, LLD '54 (Hon), chairman of the Canadian section of the Canada-United States Permanent Joint Board of Defence, has been awarded a gold medal by the Professional Institute of the Public Service in Canada.

'17

Richard E. Heartz, BSc '17, has been appointed a director of The Shawinigan Engineering Company Limited.

T. W. L. MacDermot, BA '17, Hon LLD '57, has been appointed a member of the Corporation of Bishop's University in Lennoxville, Quebec. Mr. MacDermot, chairman of the department of political science at the university, was a McGill Rhodes Scholar in 1918. He later taught at McGill and was principal of Upper Canada College. Mr. MacDermot was formerly with the Canadian External Affairs Department and served as high commissioner to South Africa and Australia and ambassador to Greece and Israel.

'19

Eliot S. Frosst, BA '19, chairman of Chas. E. Frosst & Company, has been elected a director of the Canada Permanent Companies. Mr. Frosst is chairman of the Montreal advisory board of the Canada Permanent Companies and is also a director of the Canadian Imperial Bank of Commerce.

'22

Dr. Trevor G. Browne, MD '22, will serve as 1965 president of the Phoenix Union High School System Board of Education. Mr. Browne will also be 1965 president of the Arizona School Boards Association, and official physician for the First Phoenix Elementary School District.

A. Ogilvy Leslie, BA '22, BSc '24, has been elected by acclamation a Protestant school commissioner of the Municipality of the City of Westmount.

J. Geoffrey Notman, BSc '22, a governor of McGill University, has been named chairman of the board of Canadair Limited.



Dr. Clement C. Clay, MD'32

'23

Albert E. Simpson, BSc '23, has been elected president of A. E. Simpson Limited, Aerial Surveys.

'24

E. Ryckman Alexander, BA '24, vice-president, finance, and director, Sun Life Assurance Company of Canada, has been elected a director of the board of Northern Ontario Natural Gas Company Limited.

F. G. Ferrabee, BSc '24, has been elected chairman of the board of directors of Canadian Ingersoll-Rand Company Limited.

Dr. Laurence C. Tombs, BA '24, MA '26, has been elected president and chairman of the board of the Canadian-Scandinavian Foundation.

'26

J. Angus Ogilvy, Q.C., BA '23, BCL '26, has been elected to the board of directors of The Royal Bank of Canada.

'29

Dr. Allison Picket, BSA '29, MSc '36, DSc '59, Agriculture Department entomologist, has been awarded a gold medal by the Professional Institute of the Public Service in Canada.

'31

Dr. D. Alan Sampson, MD '31, has been named vice-president of the American College of Radiology. Dr. Sampson is now affiliated with the Henry R. Landis State Hospital in Philadelphia, and is associate professor at the Graduate School of Medicine at the University of Pennsylvania.

'32

Dr. Clement C. Clay, MD '32, director of the graduate program in hospital administration in the Columbia University School of Public Health and Administrative Medicine, made a study-tour in Mexico, Colombia, Peru and Chile as a World Health Organization Fellow during the summer of 1964. At the annual meeting of the Hospital Administration Section of the Columbia Alumni, he was honoured for his ten years of association with the program in hospital administration. Recently Dr. Clay was elected to the newly-created Council of Regents of the American College of Hospital Administrations.

Stuart A. Cobbett, BCom '32, has been elected executive vice-president of Montreal Trust Company. Mr. Cobbett will continue to serve as general manager of the company.

Léo Roy, BEng '32, has been appointed general manager, distribution and sales of Hydro-Quebec.

Donald C. Turner, BA '32, has been appointed secretary of The Canada Starch Company Limited. Previously assistant secretary and chief personnel officer, Mr. Turner will continue as chief personnel officer in addition to his new duties.

'33

William R. Carmichael, BSc '33, has been elected president of Lasalle Coke Company, and appointed vice-president, coke operations, for the Quebec Natural Gas Corporation.

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Dr. Edgar W. Spanagel, PhD '33, director of manufacture of Du Pont's Film Department, has been assigned responsibility for liaison between that department and Du Pont de Nemours (Luxembourg) S.A. in connection with the start-up of the "Mylar" polyester film plant in Luxembourg. Dr. Spanagel joined the company in 1933 and subsequently became a member of the research team which developed nylon under the leadership of the late Dr. Wallace Carothers.

'35

Dr. Henry M. Gahan, MD '35, has been elected chairman of the Medical Board of the Lawrence Memorial Hospital, Medford, Massachusetts.

Howard J. Lang, BEng '35, president and chief executive officer, Canada Iron Foundries Ltd. (Montreal), has been elected a director of The Royal Trust Company.

Robert R. McLernon. BCom '35, president of Acer McLernon Inc., has been elected a director of the Montreal City and District Savings Bank. Mr. McLernon is also president of J. G. Gosselin Co., Polycraft Co., and a director of Anglin Norcross Corp.



Dr. J. N. Swartz, BEng '34, PhD '37

'36

Donald M. Smythe, BSc/Agr '36, has been appointed manager of the Quebec division of Canada Packers Limited.

'37

Welsey H. Bradley, Q.C., BCL '37, has been elected by acclamation a Protestant school commissioner of the Municipality of the City of Westmount.

William G. Brissenden, BEng '37 Mi, MEng '38, will become an assistant general manager of Noranda Mines Limited at Toronto, effective May 1, 1965.

Dr. Joseph N. Swartz, BEng '34, PhD '37, has been appointed vice-president and technical director of Bowaters Southern Paper Corp. Dr. Swartz has contributed many technical articles to industry publications and is a member of the Technical Association of the Pulp and Paper Industry, the Canadian Pulp and Paper Association, the Paper Industry Management Association, The American Institute of Chemical Engineers, and the Forest Products Research Society.

'38

J. Vernon Emory, BCom '38, has been elected a director of Granite Investment and Development Limited. Mr. Emory is president of United Corporations Limited.

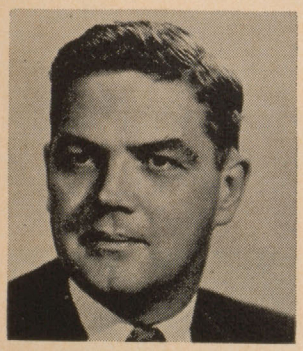
Taylor J. Kennedy, BEng '38, MEng '39, has been elected a director of the Canada Cement Company, Limited. Mr. Kennedy is vice-president and assistant general manager of the company.

'39

A. D. Anton, BCom '39, has been elected president of the Fur Trade Association of Canada (Quebec) Inc.

Patrick M. Draper, BA '39, has been appointed vice-president, administration of Canada Iron Foundries, Limited.

Dr. Melvin J. Hunter, PhD '39, has been appointed vice-president for research and development of Dow Corning Corporation.



James W. McKee, BCom '42

'40

Dr. Douglas G. Cameron, MD '40 B, physician-in-chief of the Montreal General Hospital, has been named president-elect of the Quebec Medical Association. He will take office in 1966, succeeding Dr. Normand Belliveau of Montreal.

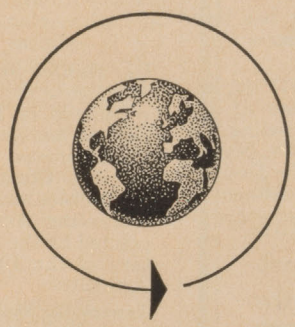
Dr. David T. W. Lin, BSc '37, MD '40B, of the Royal Victoria Hospital's department of surgery, has been elected president of the Montreal Chinese Hospital.

John N. Parker, BA '40, principal Lorne and Riverside Schools, elected to Montreal City Council in 1962 for Notre Dame de Grace, is presently a member of Mayor Jean Drapeau's Civic Party.

W. R. Wright, BA '40, has joined, in a senior capacity, the staffs of both Market Research Centre Limited and Gagnon/-Valkus Inc., graphic, industrial and interior designers.

'41

Edward E. Copping, BEng '41, has been named western zone director, with head office at Hull, for Hydro-Quebec. Mr. Copping's appointment follows Hydro-Quebec's formation of four main zones for the production and transmission of electric energy throughout the province of Quebec.



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Dr. A. C. Derby, BSc '39, MD '41, has been appointed surgeon-in-chief of the Queen Elizabeth Hospital. Dr. Derby comes to Montreal from Kingston where he was head of the department of surgery and chief of medical staff at the Canadian Forces Hospital. He has been a member of the faculty of Queens University for the past 10 years and has held the position of assistant professor of surgery.

Dr. Lyon Lapin, BSc '39, MD '41, has been elected a fellow of the American College of Physicians.

Judge Peter V. Shorteno, BCL '41, of Montreal's Sessions of the Peace Court, has been appointed to the Quebec Superior Court, replacing Mr. Justice Joseph Jean, who retired last month.

'42

James W. McKee, BCom '42, has been named comptroller of Corn Products Company.

Dr. Arthur F. Nancekivell, MD '42, has been appointed medical director of the Queen Elizabeth Hospital, succeeding Dr. H. R. Griffith, BA '14, MD '22. Dr. Nancekivell was formerly director of the Division of Medicine of the Defense Department in Ottawa and consultant to the surgeon-general's office.



Dr. Ronald E. Glegg, BSc '43, PhD '46

Dr. E. A. Stewart Reid, BA '38, MD '42, director of the Montreal General Hospital's cardiology department, has been elected governor for Quebec of the American College of Cardiology.

'43

Dr. Willard S. Fraser, BSc/Agr '43, has been named a vice-president of the Hardy Salt Company.

Dr. William Hamovitch, BCom '43, and winner of the first Bronfman Fellowship award, has been named chairman of the Economics Department of Queen's College of the City University of New York. Dr. Hamovitch recently edited and published "The Federal Deficit: Fiscal Imprudence or Policy Weapon ?".



Dr. Rudo'ph A. Marcus, BSc '43, PhD '46

'44

Dr. Daniel MacDougall, MSc '41, PhD '44, assistant director of research and development of The Chemagro Corporation, Kansas, has been appointed to the U.S.D.A. Plant Science and Entomology Research Advisory Committee. This is one of the 13 committees authorized by the Research and Marketing Act, 1946 U.S.D.A., and appointed by the Hon. Orville Freeman, Secretary of the United States Department of Agriculture.

James G. Macleod, BEng '44, of Grandmere, has been elected president of the Quebec Forestry Association.

Eric A. Trigg, BCom '44, has recently assumed the position of president of Alcan Aluminum Corporation, a new fully-owned subsidiary of Aluminium Limited of Montreal.

'45

Mrs. Blanch Lemco van Ginkel, BArch '45, architect-planner of Montreal, has been elected regional vice-chairman of the Canadian Housing Design Council. Since 1956, the council has conducted a series of programs to encourage housing design improvements.

Dr. John R. Martin, BSc '44, MD '45, has been named a fellow of the American College of Physicians.

Dr. Stephen Weyman, MD '45, has been named to the Atlantic Development Board.

'46

Dr. Ronald E. Glegg, BSc '43, PhD '46, has been appointed an assistant director of the cellulose technology division at Kodak Park Works. After leaving McGill, Dr. Glegg served as assistant professor of chemistry at the University of New Brunswick and at Lowell Textile Institute. He later did research work at McGill and at the New York State Experimental Station in Geneva. He is a member of the American Chemical Society and the Technical Association of the Pulp and Paper Industry.

Dr. Aaron H. Goldsman, BA '46, has been appointed director of curriculum and research at the Mackay Centre for Deaf and Crippled Children.

Dr. Rudolph A. Marcus, BSc '43, PhD '46, professor of chemistry at the University of Illinois, has been elected 1965 chairman of the American Chemical Society's Division of Physical Chemistry. Dr. Marcus is a consultant to the Brookhaven National Laboratory, and is a member of the American Physical Society and the American Chemical Society. He is an associate editor of the Journal of Chemical Physics.

Robert M. Sabloff, BSc '46, has been appointed vice-president and account supervisor, Grey Advertising Limited, Montreal.

Dr. John Summerskill, BA '46, has been appointed Director of the Sloan Institute of Hospital Administration at Cornell University at Ithaca, New York.

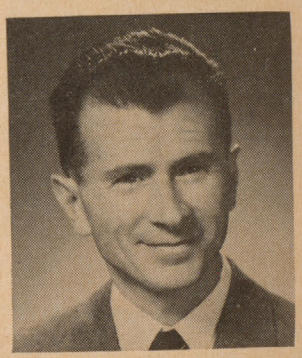
'47

Dr. J. Ronald D. Bayne, BA '45, MD '47, has been elected a fellow of the American College of Physicians.

William D. Carswell, BCom '47, is now vice-president and treasurer of the American Life Insurance Company in Bermuda.

Miss Catherine Draper, BA '47, has been appointed research assistant, with responsibilities for analysis and interpretation of major consumer research projects, for International Surveys Limited, Montreal.

Robert J. Pootmans, BA '47, has been appointed vice-president of Jos. Charlebois Co. Ltd.



H. A. Rothfels, BSc (PE) '49

'48

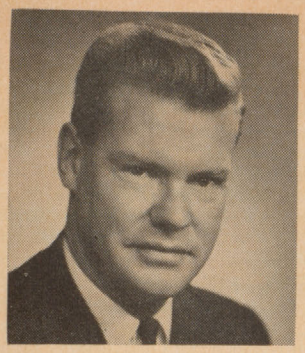
Ilay C. Ferrier, BCom '48, has been appointed corporate controller of Canada Iron Foundries, Limited.

G. J. Hood, BSc '48, BEng '52 Met, has been appointed assistant to the supervisor, staff and training department, personnel division of The Consolidated Mining and Smelting Company at Trail, B.C.

Bruce F. Johnston, BEng '48 Mec, has been elected executive vice-president of McKim Advertising Limited. Mr. Johnston is manager of the agency's Montreal office.

William Smythe, BEng '48 El, has been appointed an assistant vice-president of Marsh and McLennan Incorporated, New York City.

Peter J. Tansey, BEng '48 Mec, has been named manager industrial accounts (Montreal) for Shell Canada Limited. Mr. Tansey will be responsible for sales of petroleum products to commercial and industrial trade in the greater Montreal area.



William G. MacLaren, BEng '50 Ci

'49

Kenneth S. Barclay, BCom '49, has been appointed vice-president of finance of the Dominion Bridge Company Limited.

George A. Boire, BEng '49 Mec, has been appointed president and general manager of Champlain Oil Products Limited.

Mischa M. Cheifetz, BEng '49 Ci, has been re-elected a director of Benta Contractors Limited.

Lt. Col. Jean-Claude Dubuc, BCom '49, of the Imperial Life Assurance Co. has been chosen president-elect of the Life Underwriters Association of Canada.

Douglas S. Edwards, BSc '49, has been appointed vice-president, technical director of Canadian Celanese Company, a division of Chemcell (1963) Limited. Mr. Edwards' responsibility includes the organizing, planning and direction of research and development programs and technical liaison with Milhaven Fibres Limited and CEL-CIL Fibres Limited.

John A. Hall, BSc '42, BEng '49 Mi, will become manager of Gaspé Copper Mines Limited, Murdochville, Quebec, effective May 1, 1965.

Dr. Doris A. Howell, MD '49, is presently a professor of pediatrics, department chairman, Women's Medical College of Pennsylvania, Philadelphia.

Bernard Lang, BEng '49 Mec, MEng '53, has been appointed vice-president and works manager in charge of purchasing, production and engineering for Symphonic Electronic Corporation.

Alun G. Morris, BEng '49 Ch, has been appointed manager of manufacturing of O.P.W. Paint Company, a division of Socony Mobil Oil of Canada Ltd.

J. Paul Pritchard, BSc/Agr '49, has been appointed vice-president and general manager of G. M. Plastic Corporation at Granby, Quebec. Formerly vice-president, manufacturing, Mr. Pritchard will continue as a director of G. M. Plastic and subsidiary companies.

Horst A. Rothfels, BSc (PE) '49, has been appointed the first provincial supervisor for physical education, in conjunction with the creation of the new Quebec Department of Education.

Ross A. Tait, BEng '49 Ch, has joined the woodlands division of Beloit International (Canada) Limited. Mr. Tait is a member of several technical associations including the CPPA and Corporation of Professional Engineers of Quebec.

'50

Gordon N. Fisher, BEng '50 Mec, has been appointed a vice-president of Southam Press Limited.

K. C. Hague, BEng '50 Mec, has been appointed general manager of the tamper division of Canada Iron Foundries, Limited. Mr. Hague will have responsibility for the company's operations in the electrical and railway track maintenance equipment fields.

Thornton B. Lounsbury, BEng '50 El, of Trois Rivieres, manager, lamp division of Canadian Westinghouse Company, Ltd., has been selected as one of more than 150 business and governmental executives from the United States, Canada and abroad to participate in the 47th session of the Advanced Management Program of the Harvard University Graduate School of Business Administration.

William G. MacLaren, BEng '50 Ci, has been appointed general manager of Milne & Nicholls Limited, General Contractors, Toronto. Mr. MacLaren is a member of the Association of Professional Engineers of Ontario. He was formerly associated with The Foundation Companies and more recently was Ontario manager for E. G. M. Cape & Co. Ltd.

Lorne C. Webster, BEng '50 Mec, has been elected to the board of directors of Labrador Acceptance Corporation.



Hugo Vajk, BEng '51 Mec

'51

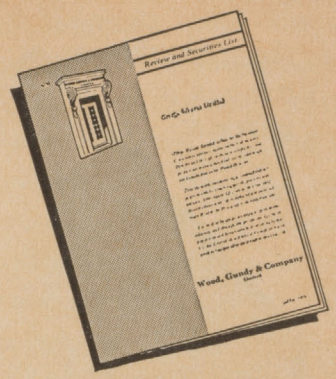
Ross E. Chamberlain, BEng '51 Ci, Dip MBA '63, has been appointed manager, engineering of Dominion Bridge Company Limited, Montreal. In his new position, Mr. Chamberlain will be responsible for all engineering decisions of the branch.

John W. Goth, MEng '51 Met, has been named sales manager — Europe for Climax Molybdenum S.A.

Howard M. James, BEng '51 Mec, has been appointed manager of design engineering for Midland-Ross of Canada Limited.

Maurice E. Laperriere, BEng '51 Met, has been named production manager for the industrial phosphates division of Electric Reduction Company of Canada, Limited.

Dr. J. A. Vandrick, MD '51, will be commencing a residency training program in June, 1965, at the Ypsilanti State Hospital, Ypsilanti, Michigan, after his return from Akividu, South India.



A Monthly Review

At regular intervals we publish a "*Review and Securities List*" which deals with a timely investment subject. Details of new security offerings and a selection of bonds and shares with current prices and yields are included.

Investors find our "*Review and Securities List*" informative and of considerable help in planning their investments.

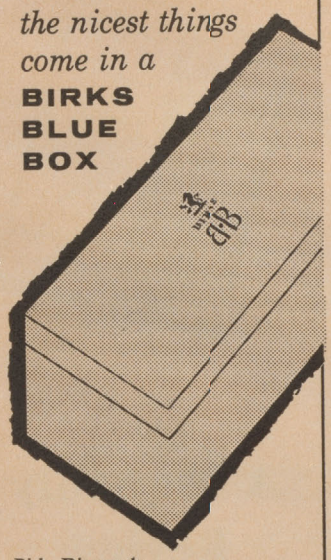
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Hazen Hansard, Q.C.	Claude S. Richardson, Q.C.
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A. Derek Guthrie	Robert J. Cowling
Raymond Crevier	Joyce K. Carruthers
Donald J. A. MacSween	Michel A. Gagnon
Robert L. Munro	Robert Fournier
Paul Fortin	Robert S. Carswell
Claude Fontaine	Thomas S. Gillespie
Paul M. Amos	

Counsel

Frank B. Common, Q.C. — Thomas R. Ker, Q.C.

Jacques V. Marchessault, BCL '51, has been named secretary and legal counsel of G. M. Plastic Corporation, Granby, Quebec.

Albert M. Parker, BEng '51 Mec, has been appointed manager of Structural Contracts of Dominion Bridge Company Limited, Montreal.

Alfred Powis, BCom '51, has been named a director of Noranda Mines Limited.

Hugo Vajk, BEng '51 Mech, has been elected président-directeur général of Moteurs Perkins S.A., the French affiliate of Perkins Engines Limited.

'52

Dr. Vincent Jolivet, BEng '52 Ci, was visiting associate professor of finance at the Graduate School of Business, Stanford University, during the Winter 1965 quarter.

Dr. Fernand Martin, BA '52, MA '58, PhD '62, an economics professor at the Université de Montréal, becomes the first full-time principal of the Labor College of Canada, on May 1. Dr. Martin will also teach economics to budding union leaders from across Canada as well as African, Asian and Caribbean countries.

Mrs. Daniel M. Paltiel, nee Sarah Weintraub, BA '52, has been appointed a member of the elementary instruction committee of the Superior Education Council of Quebec.

Ernest C. Papas, BCom '52, has been appointed vice-president and general manager of Russel-Hipwell Engines Limited. Mr. Papas has been a director of the firm since 1962.

Donald G. Wallace, BCom '52, is sales technical manager, explosives department, Du Pont of Canada Limited, Montreal.

'53

J. Peter Chaplin, BSc/Agr '53, has been appointed to the position of sales manager, industrial products, of Kraft Foods Limited. Mr. Chaplin is a director of the Canadian Institute of Food Technology.

D. Chouinard, BCom '53, has been appointed assistant treasurer, Quebec Natural Gas Corporation.

Dr. Doreen E. Schecter, BA '53, is presently in the second year of a three-year psychiatry residency program at Kings County Hospital, affiliated with the Downstate Medical Center, New York. Dr. Schecter received her MD in 1962 from State University of New York.

Maurice Taschereau, BEng '53 Mi, will become assistant manager of Gaspé Copper Mines Limited, Murdochville, Quebec, effective May 1, 1965.

F. W. Wolthausen, BCom '53, has been appointed secretary of the Dominion Bridge Company Limited.

'54

Joseph E. O'Brien, BA '51, BCL '54, has been appointed manager of The Royal Trust Company Mortgage Corporation, and in addition, assumes the responsibility of manager, mortgage division, Montreal branch.

Dr. Cyril J. Tunis, BEng '54 Phy, MSc '56, was among seven IBM employees who shared $25,000 in award money for their contributions to the Card Capacitor Read Only Storage Feature (CCROS) on the IBM System/360 Model 30. Dr. Tunis joined IBM in 1958 and was promoted in 1961 to his present position, manager of Advanced Electrical Technology.

'55

Dr. Theodore Fainstat, BSc '50, MSc '51, MD '55, is presently at the Strangeways Research Laboratory of Cambridge University where he is doing organ culture research on tissues of the reproductive tract. Dr. Fainstat has received a Scholar Award from the American Cancer Society while on a two-year leave of absence from the department of obstetrics and gynecology at the Harvard Medical School.

Dr. Craufurd D. Goodwin, BA '55, secretary of Duke University and associate professor of economics, has been named assistant provost of the university. Dr. Goodwin is the author of "Canadian Economic Thought" and has written extensively on topics relating to the economy of Canada and Australia.

Martin Lang, BCom '55, has been appointed assistant secretary of Rolls-Royce of Canada Ltd.

Dr. Seymour A. Siegal, MD '55, of Oceanside, New York, has been installed as a fellow of the American College of Obstetricians and Gynecologists.

Dan Usher, BA '55, currently a research fellow in economics at Nuffield College, Oxford, has been awarded a grant by the Rockefeller Foundation for six months' research in Thailand.

'56

Philip E. Coulter, BEng '56 Mec, has accepted the position of technical director at the Perth and District Collegiate Institute.

Jean-Paul Cristel, BSc/Agr '56, has been appointed director of the newly formed marketing service in the distribution and sales department of Hydro-Quebec.

'57

Dr. D. Ross Halliday, MD '57, was awarded the degree of master of science in orthopedic surgery from the University of Minnesota in December of last year.

Capt. Francis J. Norman, BA '57, serving with the Royal Canadian Regiment in Ottawa, has been awarded top honours in the Bertrand Steward essay competition. His prize-winning essay dealing with the effects of night vision equipment on battlefield mobility, appeared in the January edition of the British Army Quarterly.

Dr. Donald G. Young, MD '57, was awarded the degree of master of science in pathology from the University of Minnesota in December of last year.

'58

Stephen Allison, BEng '58, obtained an MS degree in Irrigation Engineering from the Davis campus of the University of California in June, 1964. He is presently working on a PhD program in Water Resources at the Berkeley campus of the University of California.

Dr. Richard A. Atkinson, MD '58, has been appointed assistant professor of anaesthesiology, Duke University Medical Center, North Carolina.

Dr. William L. Beauregard, MD '58, of Toronto, has been named a fellow of the Royal College of Surgeons of Canada and a diplomate of the American Board of Surgery.

Dr. J. Bruce Cox, BSc '54, MD '58, of Albuquerque, New Mexico, has been installed as a fellow of the American College of Obstetricians and Gynecologists.

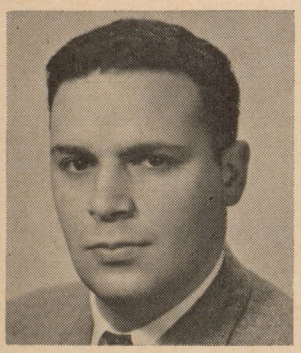
Dr. Barry M. Richman, BCom '58, has recently published a new book, "Soviet Management: With Significant American Comparisons" (Prentice-Hall, 1965). Dr. Richman, who is presently on the faculty at the University of California, Los Angeles, will join the Massachusetts Institute of Technology — Indian Institute of Management Program, in Calcutta, during 1965-66 as a visiting associate professor.

'59

G. Lawrence Fox, BEng '59 El, has been transferred by Canadian Westinghouse Company Ltd., to Quebec City, as manager of apparatus sales — Quebec District.

H. Michael Furst, BCom '59, has received a Bachelor of Science in Hotel Administration from Cornell University. Mr. Furst is now assistant manager of the Mayfair Golf and Country Club, Edmonton, Alberta.

Dr. Alexei N. Polianski, MA '59, has returned to the Department of Labour in Ottawa after three years at the University of Pennsylvania, where he completed work for a PhD degree in Economics, financed by research fellowships of the Economics Research Unit of that university and also by grants from the Department of Labour in Ottawa.



Dr. Barry M. Richman, BCom '58

'60

Philip D. Bobrow, BArch '60, has announced the opening of his own office in Montreal.

S. S. Wijesinha, LLM '60, of Colombo, Ceylon, has been appointed Clerk to the House of Representatives. After returning to Ceylon in 1960, Mr. Wijesinha worked for some time as an assistant to the attorney-general. In August 1963, he represented Ceylon at the International Civil Aviation organization Conference held in Tokyo.

'61

A. Derek Penner, BA '61, has been awarded an MSc Tech in Industrial Administration from the University of Manchester, England and is now employed by Reynolds International, Inc., based in Hamilton, Bermuda.



S. S. Wijesinha, LLM '60

'62

Mrs. Clare Chatland Pearson, BSc '62, and her husband, Kent D. Pearson, both third year medical students at the University of California, San Francisco, have been awarded a $2,870 Smith, Kline & French Laboratories Foreign Fellowship, which will permit them to assist at an African mission hospital for an 11-week period this summer. They plan to leave about June 15 to work at the Wesley Guild Hospital in Ilesha, Nigeria. The 126-bed hospital serves a community of 200,000 people. There are four doctors on the hospital staff and there are no other medical facilities in the area.

'63

Paul R. Crocker, MSc '63 Appl, has been appointed vice-president in charge of special research projects for International Surveys Limited. Mr. Crocker is currently a member of the teaching staff of Sir George Williams University and is treasurer of the Marketing Association of Canada.

Tobias Gruen, MA '63, has joined the firm of Oswald Drinkwater & Graham Limited, in a senior capacity.

Michel Pourcelet, LLM '63, has been appointed assistant director of studies of the Faculty of Law at the Université de Montréal.

'64

Peter H. MacRae, has been ordained to the Anglican ministry in Fredericton, N.B.

David A. McAuslan, BSc '64, has been awarded a second prize of $50 in the Canadian Institute of Mining and Metallurgy 1964 essay competition, for his essay on "Lithium Deposits in Canada".

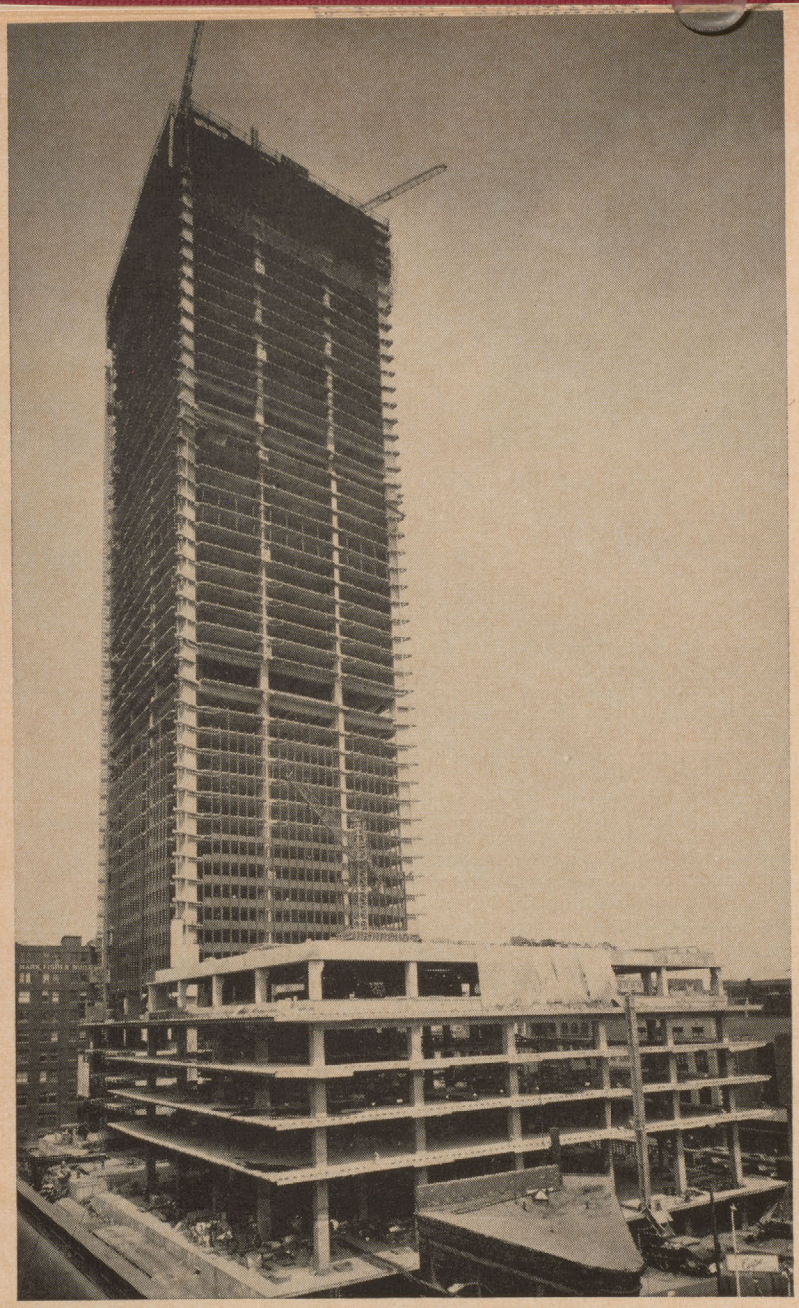
Dr. Beverley Murphy, MSc '60, PhD '64, has been elected an associate of the American College of Physicians.

Wayne R. Thatcher, BSc '64, has been awarded a second prize of $50 in the Canadian Institute of Mining and Metallurgy 1964 essay competition for his essay on "The Petroleum Resources of the Western Persian Gulf Region".

Edward V. Younglai, BSc '64, has been awarded a $3,000 scholarship grant from the National Research Council. Mr. Younglai is presently working towards his PhD degree at McGill.

On demande, pour une organisation à caractère artistique, ayant son siège social à Montréal, un diplômé en comptabilité, dont le rôle sera de contrôler les revenus et dépenses, préparer les estimés budgétaires de tous projets, etc. Salaire intéressant suivant compétence. Envoyez curriculum vitae à Case postale no 82, Station E, Montréal 14, P.Q.





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Marriages

Aster: At Montreal, on January 28, 1965, Sidney Aster, BA '63, and Joyce Bercovitch.

Barclay: At Vancouver, B.C., on December 19, 1964, Susan Louise Barclay, BSc/Agr '63, and Michael Grayson.

Beck-Bokor: At Montreal, on December 19, 1964, John Michael Beck, BEng '63 Ci, and Agnes Bokor, BSc '63.

Bishop: At Montreal, in December, 1964, Trevor Howard Bishop, BA '54, BCL '57, and Barbara Storm Bruce.

Blustein: At Montreal, in the winter of 1964, Dr. Joseph Edward Blustein, BSc '57, MD '61, and Benita Sella Cransky.

Boidman: At Montreal, in November, 1964, Nathan Boidman, BCom '62, and Dale Ruth Feintuch.

Bolton: At Montreal, on December 19, 1964, Richard E. A. Bolton, BSc '60, MSc '63, and Sandra Maryon Cassidy.

Bradley: At San Luis Obispo, California, on December 26, 1964, Dr. Robert E. Bradley, BCom '54, MD '62 and Janice J. Smith.

Budge: At Ottawa, Ontario, on October 10, 1964, Patricia Wendy Budge, BScN '62 and Dr. Connor Miles Moore.

Campbell: At Westmount, in February, 1965, Colin P. Campbell, BSc '62, and Daphne Mary Decary.

Campbell: At Sydney, Australia, on January 5, 1965, Douglas Cameron Campbell, BEng '61 Ci, and Joy Pickering.

Cooper: At Pembroke, Bermuda, on January 9, 1965, Mary Louise Cooper, BA '61, and Rolf Oskar Luthi.

Dow: At Trenton, Ontario, in January, 1965, John Malcolm Dow, BEng '59 Ci, and Jessie Winifred Campbell.

Dowd: At Vancouver, B.C., on January 14, 1965, Doreen Dorothy Dowd, BA '52, BLS '61, and Dr. Reginald W. Ingram.

Furst: At Cleveland, Ohio, on February 20, 1965, H. Michael Furst, BCom '59, and Laura Anne Skomski.

Genender: At Montreal, in December, 1964, Linda Joan Genender, BA '63, and Richard David Abrahamson.

Halmay-Ashkenazy: At Montreal, on March 20, 1965, Peter J. Halmay, BEng '63 Ci, and Kerry Ashkenazy, BA '64.

Harper: At Westmount, on January 23, 1964, Mary Helen Harper, Dip P&OT '61, and David Allen Barbour.

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Hasley-Geddes: At Westmount, on February 20, 1965, Michael Alexander Hasley, BA '62, and Diana Rosalind Geddes, BA '63.

Hendry: At Montreal, in the winter of 1964, Donald Ross Hendry, BA '58, and Helen Bertram.

Hicks: At Westmount, in January, 1965, Ruby Laureen Hicks, BA '62, and John T. J. Sweeney.

Hoisak-Page: At Tetreaultville, Quebec, on December 26, 1964, Peter Hoisak, BEng '61 Ci, and Patricia Anne Page, BEd '64.

Ignatieff: At Toronto, Ontario, in January, 1965, Mika V. Ignatieff, BA '60, and Tom Farer.

Inhaber: At St. Catharines, Ontario, on December 21, 1964, Herbert Inhaber BSc '62, and Elizabeth Rose Bowen.

Jared: At Valois, Quebec, on December 26, 1964, A. Allan Jared, BSc '59, and Georgia Daune Land.

Jones: At Beaconsfield, Quebec, on December 28, 1964, Dr. Peter Owen Jones, DDS '62, and Cynthia Maureen Watson.

Kent: At Montreal, on December 26, 1964, Dr. Leonard Edward Kent, BSc '53, DDS '55, and Dorothy Walker.

Kivenko: At Montreal, on June 21, 1964, Kenneth Kivenko, BEng '64, and Marilyn Weiner.

Kozak-Mitterfelner: On February 6, 1965, John Joseph Kozak, BEng '63 El, and Bertha Ann Mitterfelner, BN '63.

Kramer: At Magog, Quebec, on December 26, 1964, Dr. Donald Robert Kramer, BSc '61, DDS '63, and Audrey E. A. Connor.

Laszlo-Carey: At Montreal, in the winter of 1964, Gabriel Peter Laszlo, BEng '60 Mec, and Laura Elaine Carey, BA '56.

Mason: At Montreal, on December 19, 1964, Jean Calkin Mason, BA '62, and Harry George Cullen.

Mellen: At Norfolk, Va., in January, 1965, Peter Wilson Mellen, BA '61, and Frances Camille Nordlinger.

Mitchell: At Ottawa, Ontario, on November 28, 1964, Dr. Nelson Stewart Mitchell, BA '55, MD '59, and Joan Grier.

Monkewich: At Montreal, in January, 1965, Ostap Monkewich, BEng '62 El, and Dorothy Elizabeth Deevy.

Plaw: At Montreal, in March, 1965, Liane J. Plaw, BA '64, and Danny Taran.

Rothstein: At Montreal, on January 3, 1965, Dr. Bernard Rothstein, BSc '46, MD '51, and Maytie Deicher.

Schwartz: On December 27, 1964, Shirley Schwartz, Dip OT '61, and Zvi Friedman.

Sherman: At Montreal, in March, 1965, Sandra Sherman, BA '62, MSW '64, and Dr. Ronald B. Feldman.

Simoneau-Wallace: At Montreal, on January 23, 1965, Charles Simoneau, BEng '64 Mec, and Elizabeth Ann Wallace, BScN '64.

Smeall: At Roxboro, Quebec, on December 19, 1964, Donna Marguerite Smeall, BN '54, and Ian Wilson Craig.

Trainor: At Montreal, on January 2, 1965, Dr. J. Michael Trainor, MD '55, and Mary Ruth Pemberton-Smith.

Walker: At Drummondville, Quebec, on December 19, 1964, Brian Leslie Walker, BEng '63 Ci, and Robin Averil Smith.

Watt: At Ottawa, on January 30, 1965, Elizabeth M. Watt, BA '63, and Robert H. G. Mitchell.

Weiss: At Beaupre, Quebec, on July 11, 1964, George R. A. Weiss, BEng '60 Chem, and Mary Elizabeth Andersen.

Births

Abbott: To John, EEng '57 Mec, and Wendy (Brock, BSc/PhyEd '57), a daughter.

Abrahams: To Sander, BA '59, and Mrs. Abrahams, a son.

Abrams: To Myra (Salomon, BA '61), and Murray Abrams, a son.

Alexander: To Dr. Walter J., MD '60, and Mrs. Alexander, a daughter.

Allison: To Stephen, BEng '58 Ci, and Mrs. Allison, a son.

Ambrose: To Dr. Ernest R., DDS '50, and Mrs. Ambrose, a daughter.

Astle: To John, BCom '53, and Mrs. Astle, a daughter.

Atkinson: To Ann (Ekers, BCom '47), and Derek Atkinson, a son.

Baker: To Ralph, BEng '55 EP, and Mrs. Baker, a son.

Barton: To Dr. Richard, BSc '59, MSc '61, PhD '63, and Mrs. Barton, a son.

Beckel: To Ruth (Thompson, Dip Nurs '59), and Reverend Carman Beckel, a son.

Bercovitz: To Marian (Dingott, Dip PT '59), and Leonard Bercovitch, a daughter.

Berger: To Harvey, BA '54, and Mrs Berger, a son.

Bergman: To Morrie, BArch '59, and Mrs. Bergman, a daughter.

Besterman: To Donna (Speisman, BSc '63), and Kenneth Besterman, a son.

Blair: To Grant, LMus '55, BMus '57, and Margaret (MacNair, BSc/HEc '55), a daughter.

Bleyer: To Stephen, EArch '56, and Hilda (Agulnick, BLS '63), a daughter.

Blicker: To Dr. Stanley, BSc '59, MD '63, and Mrs. Blicker, a daughter.

Bloomstone: To Gary Y., BEng '58 Ci, and Mrs. Bloomstone, a daughter.

Blostein: To Maier, BEng '54 El, MEng '59, and Rhoda (Esar, BSc '56), MSc '57, PhD '60), a son.

Blunt: To Peter, BSc '60, and Mrs. Blunt, a son.

Bobrow: To Philip, BArch '60, and Mrs. Bobrow, a son.

Boire: To George, BEng '49 Mec, and Mrs. Boire, a son.

Brennen: To Donald, BEng '61 Mec, and Jacqueline (Magnan, BCom '58), a son.

Brotman: To Maxwell, BCom '59, and Mrs. Brotman, a son.

Bryan: To Capt. Robin, BEng '59 Ci, and Mrs. Bryan, a son.

Budgell: To Barbara (Ross, BA '48), and Eric Budgell, a daughter.

Budzik: To Peter, BEng '55 Chem, and Mrs. Budzik, a son.

Burpee: To Peter, BSc '60, and Mrs. Burpee, a daughter.

Byrd: To Rev. David, BA '55, BLS '56, and Mrs. Byrd, a son.

Cameron: To Grant, Dip/Agr '56, and Mrs. Cameron, a son by adoption.

Cann: To Berwyn D., Mac '52, and Mrs. Cann, a daughter.

Cape: To Michael, BEng '61 Chem, and Pearl (Bronstein, Dip PT '61), a son.

Church: To George, BEng '56 Ci, and Mrs. Church, a son.

Church: To Lorraine, BA '50, and Alexander Church, a son.

Code: To Lieut. Barry, BEng '63 El, and Mrs. Code a daughter.

Coffey: To Dr. Edwin, MD '52, and Betty (Judge, BFA '52), a son.

Cohen: To Beatrice (Pinchuk, BA '58), and Phil Cohen, a daughter.

Cohen: To David, BEng '58 Ch, and Mrs. Cohen, a daughter.

Cohen: To Dr. J., BSc '55, MD '59, and Mrs. Cohen, a daughter.

Cohen: To Lawrence, BCom '56, and Mrs. Cohen, a son.

Cohen: To Rosalie (Kussner, BA '60), and Morton A. Cohen, a daughter.

Coke: To Jim, BEng '53 El, and Mrs. Coke, a daughter.

Common: To Rev. David L., BA '47, and Mrs. Common, a son.

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M. Kevin Smyth — Michael Dennis
D. Terence Dingle — Graham Nesbitt

Counsel
Hon. Adrian K.-Hugessen, Q.C.

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Cook: To Robbie, BSc '57, BArch '62, and Mrs. Cook, a son.
Coplan: To Stephen, BCom '60, and Barbara (Flanders, BA '63), a daughter.
Corrigan: To Dr. Thomas, MD '59, and Mrs. Corrigan, a son.
Coulter: To Philip E., BEng '56 Mec, and Mrs. Coulter, a son.
Cutler: To Sidney, BCL '56, and Mrs. Cutler, a son.
Dawes: To David H., BSc '59, PhD '63, and Taneda (Hyde-Clarke, BSc '61), a son.
Demerson: To George, BSc '55, and Mrs. Demerson, a son.
Dennis: To Michael, BCL '61, and Mrs. Dennis, a daughter.
Des Bois: To Cameron, BCL '55, and Mrs. Des Bois, a son.
Deschamps: To Albert, BEng '56 Ci, and Mrs. Deschamps, a son.
De Schulthess: To Robin, BEng '60 El, and Patricia (Owens, BSc '61), a daughter.
Dick: To George, BA '52, and Hylda (Knox, BN '52), a daughter by adoption.
Dill: To Haldis (Jorgensen, BA '53), and Robert Dill, a daughter.
Dines: To Dr. Milton, BSc '56, DDS '60, and Mrs. Dines, a son.
Donaldson: To Jim, BArch '62, and Mrs. Donaldson, a daughter.
Ducros: To Jacques, BCL '56, and Mrs. Ducros, a daughter.
Dunn: To John, BEng '61 Mec, and Mrs. Dunn, a son.
Evans: To Arthur K., BSc/Agr '57, and Mrs. Evans, a daughter.
Fehr: To Gordie, BEng '55 Ch, and Mrs. Fehr, a daughter.
Fine: To Dr. Burril, BA '49, and Mrs. Fine, a son.
Fisher: To Donald, BA '49, and Mrs. Fisher, a son.
Flanz: To Ken, BA '58, and Brenda (Randolph, BA '62), a son.
Flexer: To Massey (Vender, BA '50) and Bernard Flexer, a son.
Ford: To Cliff, BSc '53, and Mrs. Ford, a son.
Fulford: To Nina (Arnold, BSc '59), and Rick Fulford, a son.
Fuller: To Ian, BEng '62 Ch, and Mrs. Fuller, a daughter.
Galileo: To Carmen, BCL '62, and Patricia (Stead, Dip PT '63), a daughter.
Gamus: To Abraham, BEng '60 El, and Mrs. Gamus, a daughter.
Gardner: To Charles, BCom '57, and Mrs. Gardner, a daughter.
Gillman: To Rabbi Neil, BA '54, and Mrs. Gillman, a daughter.
Glanz: To Irene (Sherman, Dip Teach '55), and Elliot Glanz, a son.
Godel: To Elliot, BCom '50, and Mrs. Godel, a daughter.
Gold: To Dr. Phil, BSc '57, MSc '61, MD '61, and Mrs. Gold, a daughter.
Gordon: To Bruce, BCom '58, and Mrs. Gordon, a son.
Gougeon: To Guy, BEng '62 El, and Mrs. Gougeon, a daughter.
Grant: To James, BA '58, BCL '61, and Nancy (Roland, BA '60), a daughter.
Gray-Donald: To Donald, BCom '60, and Mrs. Gray-Donald, a daughter.
Guin: To Carol (Moffat, BSc/PhyEd '56), and Subir Guin, a son.
Hamilton: To Marie (Poulin, P & OT '55), and Ed Hamilton, a son.
Hamilton: To Robert, BSc/Agr '57, and Edna (McCutcheon, BSc/HEc '60), twin daughters.
Hansen: To Dr. Carl, MD '61, and Mrs. Hansen, a son.
Hartt: To Stanley, BA '58, MA '61, BCL '63, and Linda (Bloomfield, BA '63), a daughter.
Hayward: To Brian, MSc '63, and Mrs. Hayward, a daughter.
Heckman: To Dr. Donald, BSc '51, MSc '53, PhD '56, and Mrs. Heckman, a son.
Hennessey: To Dr. Alan, MD '58, and Mrs. Hennessey, a son.
Hill: To Ruth (Crites, BSc/HEc '61), and Allan Hill, a son.
Hobbs: To John, BCom '57, and Mrs. Hobbs, a daughter.
Holden: To Bette Lou (Van Buskirk, BA '54), and Rodney Holden, a daughter.
Hopper: To Peter, BCom '53, and Frances (Lawley, BA '52), a daughter by adoption.
Horowitz: To Dr. Isadore, BSc '60, MD '62, and Mrs. Horowitz, a daughter.
Hughes: To James, BCom '62, and Donna (Hill, BA '61), twin sons.
Hunter: To Bob, BEng '58 El, and Mrs. Hunter, a daughter.
Husolo: To Dr Henry, BSc '51, DDS '56, and Mrs. Husolo, a daughter.
Jackson: To Katherine (McDonald, BSc/-Agr '57), and Alan Jackson, a son.
Jaques: To Judith (Driscoll, BA '54), and Maurice Jaques, a son.
Jenne: To Dr. Ross, DDS '63, and Mrs. Jenne, a daughter.
Johnston: To Bruce, BEng '48 Mec, and Mrs. Johnston, a daughter.
Johnston: To Dr. Tudor Wyatt, BEng '53 EP, and Mrs. Johnston, a daughter.
Jones: To Hugh, BCom '51, and Wendy (Child, BA '54), a daughter.
Joubert: To Evan, BSc/Agr '58, and Mrs. Joubert, a daughter.
Kalau: To Richard, BEng '61 Mec, and Mrs. Kalau, a son.
Kingston: To George, BEng '52 Mec, and Mrs. Kingston, a daughter.
Knapp: To Gilbert, BEng '46 Ch, and Mrs. Knapp, a daughter.
Kolada: To Andrew, BEng '62 El, and Barbara (Smith, BEd '62), a son.
Kotler: To Julian, BA '54, and Elaine (Scott, BA '60), a daughter.
Kovalik: To Dr. Michael, MD '48, and Rosa (Cambieri, BSc '55, MSc '57 Mac), a son.
Lack: To Eric, BCom '52, BCL '56, and Mrs. Lack, a son.
Lang: To Martin, BCom '55, and Mrs. Lang, twins, a boy and a girl.
Lapin: To Dr. Albert, BA '31, MD '35, and Joy (Smith, BSc '49, MPS '51), a son.
Laurie: To J. M., BSc/Agr '48, and Mrs. Laurie, a son.
Laventure: To Reginald, MSc '64 Mac, and Nancy (Tredale, BSc/HEc '64), a son.
Levinson: To Carole (Buckingham, BEd '58), and Jerry Levinson, a daughter.
Levy: To Arthur, BSc '55, and Mrs. Levy, a son.
Lillie: To Dr. John, BSc '57, MD '61, and Jill (Cowan, BSc '56), a daughter.
Luffer: To Mark, BA '53, and Florence (Salpeter, Dip PT '56), a daughter.
Maguire: To Dr. Gerard, BSc '50, MD '54, Dip Med '59, and Mrs. Maguire, a daughter.
Mathewson: To Mary (Tremain, P & OT '54), and William Mathewson, a son.
May: To Gordon, BCom '56, and Mrs. May, a daughter.
Medzon: To Dr. Edward, PhD '64, and Orah (Beres, BSc), a son.

Mendelsohn: To Dr. Melvin, BSc '57, MD '61, and Judy (Klineberg, BA '60), a daughter.
Miller: To William, BCL '53, and Jessica (Gelber, BA '57, BLS '61), a son.
Morantz: To Norman, BEng '59 Ci, and Mrs. Morantz, a daughter.
Morden: To Ken, BCom '62, and Mrs. Morden, a son.
Morris: To Henry, BEng '52 El, and Mrs. Morris, a daughter.
Murdoch: To Anne (Henry, BSc '53, MSc '57), and James Murdoch, a daughter.
MacCrimmon: To Dr. Duncan, BSc '59, MD '63, and Sandy (Smith, BA '61), a daughter.
MacDonald: To Dr. Neil, MD '59, and Mary Jane (Whiting, BScN '62), a son.
MacRae: To Dr. Herb, BSc/Agr '54, MSc '56, PhD '60, and Mary (Finlayson, BSc/HEc '54), a daughter.
McAlear: To Allan, BEng '57 El, and Mrs. McAlear, a son.
McDonald: To Paul, BSc '60, and Mrs. McDonald, a daughter.
McKeown: To Jim, BCom '51, and Mrs. McKeown, a son.
McLaren: To Marion (Rae, BA '49, BLS '50), and Ed McLaren, a son.
Nadel: To Frayda (Slapack, BA '63), and Martin Nadel, a daughter.
Nathanson: To Mildred (Schwartz, BA '53), and David Nathanson, a daughter.
Nearing: To Dr. Thomas, MD '49, Dip MD '57, and Mrs. Nearing, a son.
Neuman: To Dr. Alan, BSc '56, and Mrs. Neuman, a daughter.
Nicholson: To Dr. Richard, BSc '61, DDS '63, and Susan (Davies, BEd '60), a son.
Nishihata: To Shoji, BEng '59 Mec, and Mrs. Nishihata, a son.
Nucci: To Dr. Constant, BA '51, and Mrs. Nucci, a daughter.
Oelbaum: To Ronald, BCom '53, and Mrs. Oelbaum, a son.
Ott: To Lou, BEng '57 Mec, and Mrs. Ott, a son.
Outerbridge: To Dr. John, MD '62, and Mrs. Outerbridge, a son.
Pearl: To Dr. Hyman, BSc '49, MD '53, and Mrs. Pearl, a daughter.
Pepper: To John, BCL '52, and Mrs. Pepper, a son.
Petty: To George, BCom '54, and Mrs. Petty, a son.
Pitfield: To Ward C., BCom '48, and Diana (Sutherland, BA '52), a daughter.
Polak: To Ruth (Getter, BSc '64), and Joseph Polak, a son.
Polianski: To Alexei, MA '59, and Mrs. Polianski, a daughter.
Pollack: To Baruch, BA '50, BCL '53, and Mrs. Pollack, a daughter.
Raymond: To Pierre, BA '57, BCL '60, and Mrs. Raymond, a son.
Reid: To Peter, BCom '57, and Heather (Sinclair, Dip PT '59, Dip OT '60), a son.
Reis: To Bernard, BA '58, and Mrs. Reis, a son.
Roche: To Dr. Albert, MD '63, and Mrs. Roche, a daughter.
Rohr: To Martin, BCom '52, and Mrs. Rohr, a son.
Roy: To Rod, BSc Phy Ed '58, and Mrs. Roy, twins, a son and a daughter.
Rudy: To Leonard, BEng '52 Ci, and Mrs. Rudy, a daughter.
Rusk: To Dr. Thomas, BSc '58, MD '62, and Judith (Lauria, Dip OT '58) a daughter.
Rutley: To Timothy, BEng '56 Mec, and Mrs. Rutley, a daughter.
Ryant: To Joe, BCom '57, MSW '59, and Mrs. Ryant, a son.
Salomon: To Nathaniel, BA '53, BCL '56, and Mrs. Salomon, a son.
Sanders: To Dr. William D., DDS '55, and Mrs. Sanders, a daughter.
Sauve: To Bernard, BEng '61 Ci, and Mrs. Sauve, a son.
Schmidt: To Dr. Richard, MSc '55, PhD '56, and Mrs. Schmidt, a son.
Shadowitz: To Mel, BSc '59, and Mrs. Shadowitz, a daughter.
Shannon: To Patrick, BCom '49, and Mrs. Shannon, a daughter.
Shatz: To Dr. Richard, BSc '59, and Mrs. Shatz, a son.
Shiller: To Bryant, BEng '62 El, and Mrs. Shiller, a daughter.
Sinclair: To Dr. Gerald, BSc '55, MD '59, and Carol (Cracower, BA '59), a daughter.
Skinner: To Linda (Baker, BSc/HEc '62), and Doug Skinner, a son.
Spencer: To James M., BEng '49 Mec, and Mrs. Spencer, a son.
Steeves: To Bill, BCL '60, and Mrs. Steeves, a son.
Stirling: To Clifford, BA '49, and Mrs. Stirling, a daughter.
Tanaka: To Ronald, BEng '59 Ci, and Mrs. Tanaka, a son.
Taussig: To Drs. Andrew, BSc '52, PhD '55, and Margaret (BSc '54, MSc '58, PhD '59), a son.
Theodore: To George, BEd '62, and Mrs. Theodore, a son.
Thompson: To Dr. Thoburn, MD '57, and Mrs. Thompson, a son.
Tootoo: To Sally (Wolfe, BA '58), and Batiste Tootoo, a son.
Trim: To Joyce (Hamill, BSc/PhyEd '51), and John Trim, a son.
Tuchin: To Elizabeth (Szpiro, BLS '62), and Robert Lee Tuchin, a son.
Uniat: To Dan, BEng '61, and Mrs. Uniat, a daughter.
Vineberg: To Stephen, BCom '58, and Lillian (Caplan, BA '62), a son.
Virball: To Vic, BEng '63 El, and Mrs. Virball, a son.
Waldron: To Mark, Dip Agr '55, BSc/Agr '59, and Mrs. Waldron, a son.
Walker: To John, MSW '64, and Mrs. Walker, a daughter.
Walker: To June (Devaux, BA '58), and Douglas Walker, a son.
Walker: To Madeleine (Gauthier, BN '61), and Glenn Walker, a son.
Walsh: To Bryan, BEng '58 El, and Mrs. Walsh, a daughter.
Walter: To Don, BCom '51), and Mrs. Walter, a son.
Watters: To Marilyn (Blackie, Dip PT '61) and David Watters, a daughter.
Warshawsky, To Goldie, MSc '61, and Mrs. Warshawsky, a son.
Wells: To Mary (Hall, BEd '60), and Donald Wells, a son.
Welsford: To Betty (Jones, BA '56), and Hugh Welsford, a daughter.
Wilkins: To Peter, BEng '58 Ci, and Mrs. Wilkins, a daughter.
Williamson: To Rae (McLetchie, BA '52), and David Williamson, a daughter.
Wolfe: To Ilene (Riddell, BA '58), and Irwin Wolfe, a son.
Wolfe: To Ned, BEng '59 Mec, and Mrs. Wolfe, a son.
Wood: To Donald, BEng '54 Mec, and Mrs. Wood, a daughter.
Woodfine: To Bill, MA '53, and Mrs. Woodfine, a daughter.
Yancovich: To Harold, BCom '49, and Mrs. Yancovich, a son.

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Kenneth A. Wilson, Q.C.
David M. Johnson, Q.C.

Deaths

1894

Rev. William P. R. Lewis, BA '94, at Richmond, Quebec, on January 8, 1965.

1895

Ralph B. McDunnough, BSc '95, at Montreal, on February 19, 1965.

1896

Miss Justine Margaret Brown, BA '96, at Winnipeg, Manitoba, on January 19, 1965.

Dr. Edward Lauder, MD '96, at Toronto, Ontario, on January 11, 1965.

Dr. Duncan Macpherson, MD '96, at New York, on December 28, 1964.

1898

Dr. William Frederick Sihler, MD '98, at Devil's Lake, Dakota, on October 17, 1964.

1901

John Harold McLaren, BSc '01, at Montreal, on February 14, 1965.

1902

Rev. Milton Jack, BA '02, MA '05, at Hatzic, B.C., in December, 1964.

1904

Dr. William L. C. Carnochan, MD '04, at Detroit, Michigan, on February 17, 1965.

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1905

Dr. Chester Waterman, MD '05, at Portland, Connecticut, on November 29, 1964.

1906

Joseph Presner, BSc '06, at Montreal, on January 17, 1965.

Horace Greeley Young, BSc '06, at Calgary, Alberta, on February 10, 1965.

1907

John Coles Belyea, BA '07, in New Brunswick, on March 10, 1963.

1908

Dr. Albert O. Hayes, BSc '08, MSc '10, at San Francisco, on February 1, 1965.

1909

Rev. John R. MacCrimmon, MA '09, at Toronto, Ontario, in December, 1964.

1910

Rev. J. E. Boucher, Arts '10, at Montreal, on January 17, 1965.

1911

Dr. Wesley Bourne, MD '11, MSc '24, at Montreal, on February 26, 1964.

Gordon Lindsay, BA '11, at Vernon, B.C., on January 2, 1965.

Walter D. Staveley, BSc '11, BSc '13, at St. Bruno, Quebec, on December 23, 1964.

1912

Alexander Renfrew Ness, BSA '12, at Montreal, on February 8, 1965.

Henri O. Routledge, Science '12-'13, at St. Leonard's on Sea, England, on January 29, 1965.

1914

C. Howard Harding, BSc '14, at Kitchener, Ontario, on January 24, 1965.

1915

Colin W. Innes, BSc '15, at Bronxville, New York, on December 4, 1964.

Stanley B. Lindsay, Arch '15, at Montreal, on February 28, 1965.

1917

John E. C. Elliott, Q.C., BCL '17, at Montreal, on March 1, 1965.

1921

Douglas Melrose Laurie, BSA '21, at Ormstown, Quebec, on January 7, 1965.

1922

Georges Caron, BCL '22, at Ottawa, Ontario, in October 1964.

1924

Dr. George L. Routledge, MD '24, at Dillon, Montana, on January 17, 1965.

Dr. Murray Raymond Stalker, MD '24, at Ormstown, Quebec, on January 10, 1965.

1925

Miss M. Edith Baker, BA '25, at Ste. Agathe des Monts, Quebec, on February 12, 1965.

1926

Dr. George E. Dragan, MD '26, at Saskatoon, Saskatchewan, on January 29, 1965.

1927

Dr. Stewart Baxter, MD '27, MSc '30, PhD '32, at Montreal, on December 24, 1964.

1931

Dr. Philip Stattner, BA '27, MD '31, at Montreal, on January 11, 1965.

1932

Gregory Charlap, Q.C., BCL '32, MCL '34, at New York City, on March 10, 1965.

1935

Mrs. E. G. Baker (Elisabeth Brookfield, BA '35), at Montreal, on January 24, 1965.

1939

Rev. John O'Neill Denny, BA '39, at Vancouver, B.C., on November 3, 1964.

1940

Peter T. M. Barott, BA '40, at Montreal, on December 16, 1964.

Mrs. Harold Livergant (Edith I. Mendelsohn, BA '40), at Toronto, Ontario, on December 12, 1964.

1943

Zavie Miller, BEng '43, at Montreal, on January 11, 1965.

1945

Rev. John E. MacMillan, BA '45, at Toronto, Ontario, on February 2, 1965.

Dr. Kasper D. Naegele, BA '45, at Vancouver, B.C., on February 6, 1965.

1946

Sir Hector Hetherington, K.B.E., LLD '46, at London, England, on January 15, 1965.

1947

Mrs. Leslie Waddell (Dorothy J. Campbell, BSc '47), in Bermuda, on January 6, 1965.

1949

Miss Mary A. Allan, BA '49, at Grenoble, France, on January 8, 1965.

Dr. Victor E. Potter, DDS '49, at Edmonton, Alberta, on November 23, 1964.

1950

Rt. Hon. The Earl of Woolton, LLD '50 Hon, in England, in December, 1964.

1951

George Samuels, BA '51, BSW '52, MSW '53, at New York, on January 2, 1965.

1952

Mrs. Harry Blank (Phyllis Wolfe, BSc '52), at Montreal, on January 7, 1965.

Gregory Friend, BA '52, MA '55, in 1963.

1958

Mrs. Marvin Silver (Carol Rutenberg, Dip PT '58), at Montreal, on January 10, 1965.

1962

Massala Damte, BEng '62 Ci, at Nazareth, Ethiopia, on March 21, 1964.

Obituaries

James Buckland Mawdsley

BY THE SUDDEN DEATH of James Buckland Mawdsley on December 3, 1964, McGill University lost a loyal and distinguished graduate. As chairman of the Northern Saskatchewan Branch of the Graduates' Society, he was largely responsible for revitalizing the activities of the Branch after the Second World War.

After receiving his public and high school education in Saskatchewan, he entered McGill in 1913 and two years later joined the 1st University Company re-inforcing the Princess Patricia Canadian Light Infantry, and in 1916 transferred to the Royal Flying Corps. Twice wounded in France, he was awarded the M.B.E. at the close of the war. In 1919 he returned to McGill and two years later graduated in Mining Engineering. In 1924 he obtained a Doctor of Philosophy degree in geology from Princeton University and for the next five years was a member of the Geological Survey of Canada. In 1929 he was appointed professor and head of the Department of Geology, University of Saskatchewan, and retired as Dean of Engineering in 1963. At the time of his death he was Director of the Institute for Northern Studies, University of Saskatchewan.

Mr. Mawdsley's contribution to geology and to knowledge of the mineral resources of the country is known and recognized throughout Canada. Author of some 51 published papers, he was elected a Fellow of the Royal Society of Canada and was chairman of Section IV for the year 1954-55. He was a past-president of the Geological Association of Canada and of the Canadian Institute of Mining and Metallurgy, a Fellow and Director of the Royal Canadian Geographical Society, a Fellow of the Geological Society of America, and a member of the Society of Economic Geologists, the Engineering Institute of Canada, and the Association of Professional Engineers of Saskatchewan.

An able administrator, scientist, and teacher, he will long be remembered by the many students all across the country in whom he instilled a keen and lasting interest in geology and a feeling of scientific curiosity and a search for truth.

A. R. BYERS

Alexander L. Maclennan

ALEXANDER LIVINGSTONE MACLENNAN, Medicine 1907, died suddenly from a heart attack at his home in Hamet, California, on January 31, 1965. He was a few months beyond 86 years of age, and had been remarkably well until the very end of his life.

He was born in Lancaster Township, Glengarry, Ontario. He graduated in Arts from Queens University in 1897, and for the next six years he taught Latin and Greek in the High Schools of the Stratford, Ontario area. In the fall of 1903 he entered the Medical School of McGill University and graduated in 1907.

He was the leader of our class through the whole period of our medical course of four years. He was somewhat older, undoubtedly wiser and more mature than most of us. He spoke very clearly and briefly so that we willingly followed his advice in matters pertaining to class problems. In our Junior year he wrote most of The Annual of the Class of 1907. He was one of the top men at graduation in June 1907. His internship was taken at a New York hospital.

Over this period of time at McGill I remember him very well. He was

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6655 Cote des Neiges Rd., Montreal 26

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Architect

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kindly, wise and jovial, but he could be serious and stern on occasions. He was a close friend of the late Dr. W. L. (Billy) Holman during the medical student years at McGill. They were both scholars in English and enjoyed arguing, rarely about matters medical and seemingly quite indifferent about which side of the argument they were defending. Much later in life when Holman was Professor of Bacteriology at Toronto in Oskar Klotz's department of Pathology, Alex, on several occasions, visited Holman who told me of the enjoyable discussions they had together in his laboratory and at his home in Toronto.

I did not see Alex again after our graduation until we met in Montreal at McGill at the Reunion week in October 1957 for our 50th anniversary.

After his internship in New York, Alex went to Toppenish, Washington State in 1908 and in 1912 to Raymond, Washington State where he remained until 1932. He went into surgery and had a small private hospital. In 1932 he went to practice in Pasadena, California and was there until 1956 when he retired to Hamet, California to live the rest of his life.

When our class had its 50th anniversary of graduation in the fall of 1957 there were 12 of us present from about the original 75. Apparently, one's voice and one's gait never change. This was especially true of Alex Maclennan. Since that time I have enjoyed his yearly letter written in a fine, crowded script which at times required patience to read, but how enjoyable the letters were!

He had a very high regard for his teachers at Queens in the Arts Department and at McGill in Medicine. He frequently referred in his letters how much pleasure he had in returning to McGill and how sorry he was that the visits were not made earlier in his life. This was the same regret that most of our group had at our 50th anniversary. It is a happy and satisfying thought to know that he lived almost normally well, both physically and mentally, until his sudden death, at a very worthy age.

He leaves a son, Roderick and a daughter.

W. W. G. Maclachlan, M.D.
Mercy Hospital
Pittsburgh 19, P.A.

Percy Erskine Nobbs

Percy Erskine Nobbs who died November 5, 1964 was born in 1875 at Haddington, Scotland. He was raised in Petersburg, Russia, the son of John Leader Nobbs of that city. He was educated at the Edinburgh Collegiate School and Edinburgh University, where he earned the degree of Master of Arts at 21. From 1896 to 1901 at the Edinburgh College of Art, he was a pupil of Sir Robert Lorimer, a most excellent architect and teacher whose philosophy Percy Nobbs was proud to continue and develop. In open competition with all students of the Royal Institute of British Architects, he won the Tite Prize in 1900, which enabled him to continue his studies in Italy. In 1902, again in competition with British Architects, he won the Owen Jones Studentship which was awarded for work in colour. The winning of these prizes marked an outstanding capacity in design, draughtsmanship and colour, so at 27, Percy Nobbs was an acknowledged master of the principal crafts of architecture.

To our great fortune, he was offered the Macdonald Chair of Architecture at McGill, which he accepted in 1903. From that date, he directed our School of Architecture until 1911, when he retired as professor in charge to become Professor of Design and to embark upon a practice of architecture with Mr. George T. Hyde, which continued until 1945. Together, Nobbs and Hyde produced a number of exceedingly graceful works in Montreal, particularly for McGill, for the Protestant School Board of Montreal and for individuals who were seeking delightful houses; in Edmonton, for the University of Alberta, and in Halifax, for the Naval Monuments Commission.

His carved words in the stone over the door of the McGill Library, "Fiat Lux", and over the gate of the Pathology Building, "Hic Est Locus Ubi Mors Resurgens Rediviva Est", and his treatment of the arms of Queen Victoria supported by angels on the wall of the Royal Victoria College in 1931 showed his wit, love for man and respect for God.

In 1909 he was married to Mary Cecilia Shepherd, who mourns him together with their children, Phoebe Erskine Hyde and Francis John Nobbs, and their grandson, Peter Sanson Nobbs.

Percy Nobbs was a Fellow of the Royal Institute of British Architects, a Fellow of the Royal Society of Arts, Past President of the Province of Quebec Association of Architects, the Town Planning Institute of Canada, the Royal Architectural Institute of Canada and the Royal Canadian Academy. In another capacity he was once President of the Quebec Association for the Protection of Fish and Game and he founded the Atlantic Salmon Association. Both fisherman and salmon owe much to him, but particularly for the fish-ways he forced governments and power companies to build for them. In 1952 he earned the Outdoor Life Conservation Award marking him as the man who contributed most to the conservation of wild life in that year.

When he was 33 he won a silver medal for fencing in the Olympic Games of 1908 and he maintained his interest in this graceful sport long past the day when other men would have put away their foils.

As a Captain and a Major he served in the World War from 1915 to 1919.

His love for the association of men and their activities is attested by a life membership in the Montreal Amateur Athletic Association, the Montreal Fencing Club, the Pen and Pencil Club, the Arts Club and the University Club, of which he was a founder and whose delightful club house is his work.

Although he had retired from McGill in 1940, it was in 1957 that he was awarded the Honorary degree of Doctor of Letters as a tribute by the University he had so greatly helped to form, whose flag and arms and seal he had designed and whose most pleasant buildings were his works.

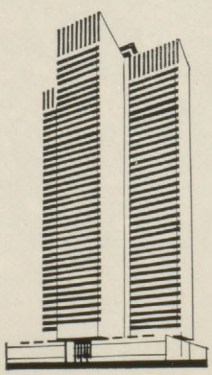
Percy Nobbs had many skills and has left vivid memories for each one who knew him upon which to base an expression of tribute, but for those who were fortunate to be his students, we can say that he was the most gifted and admirable teacher we have known.

Prof. John Bland



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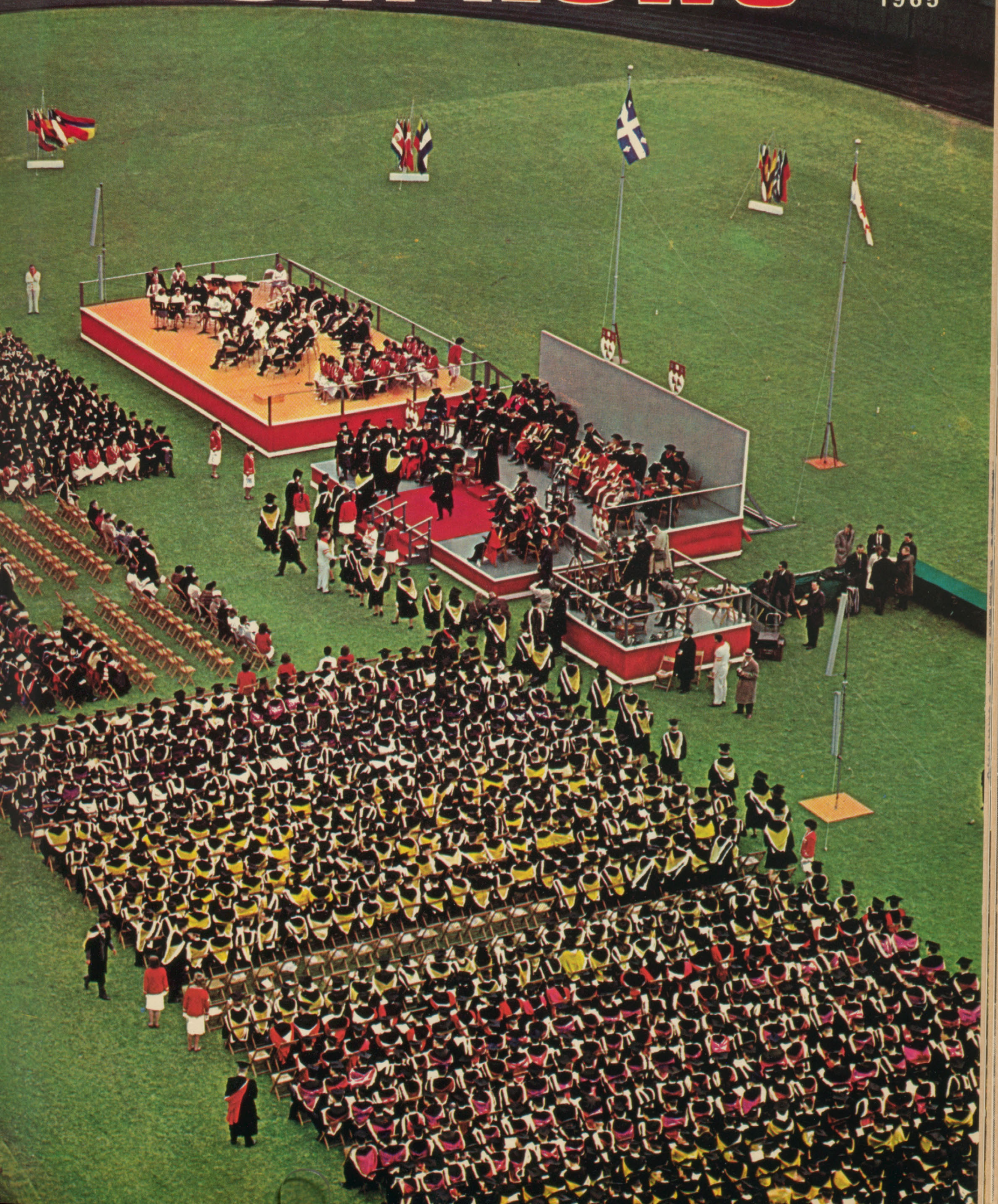
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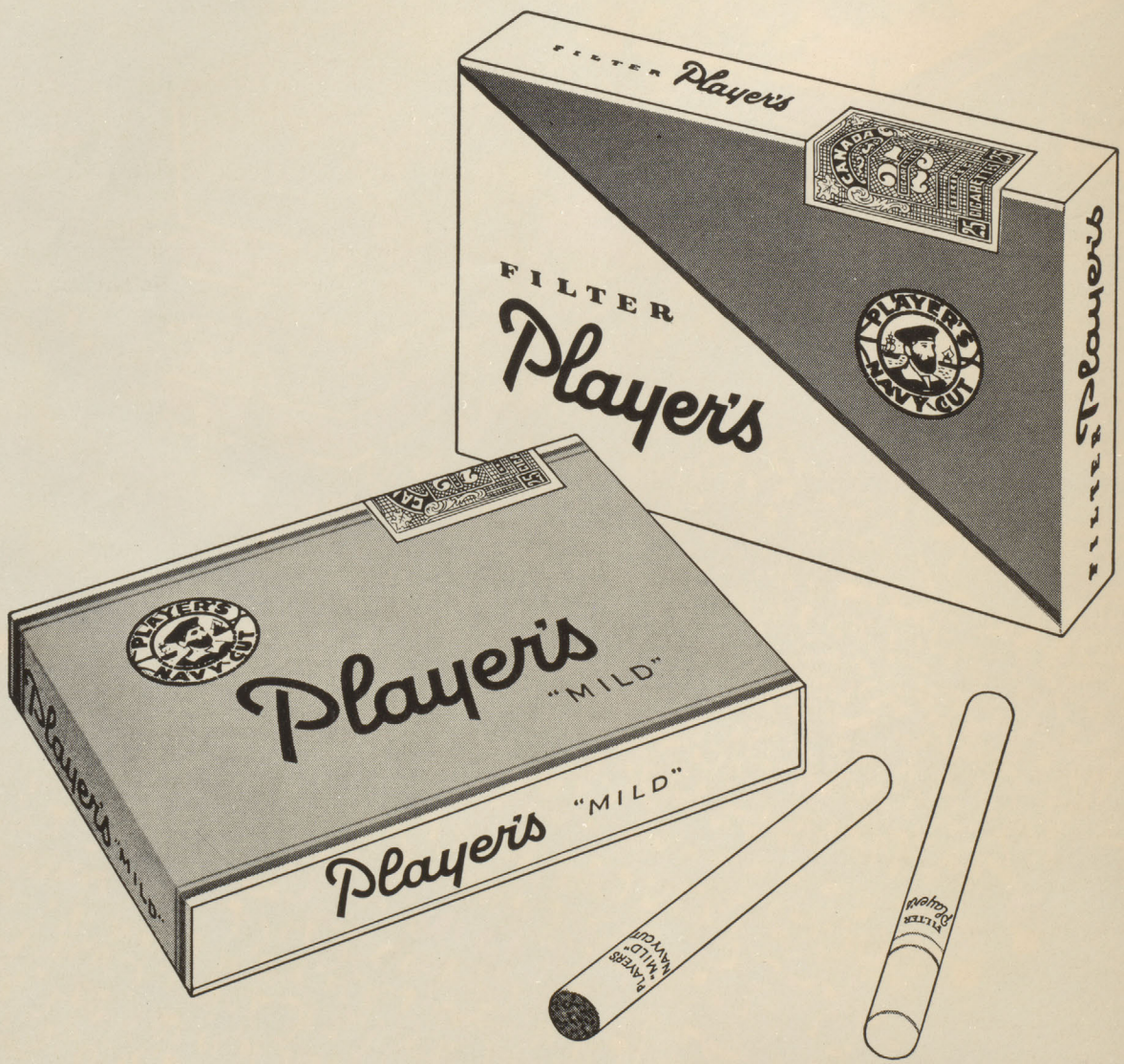
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THE McGILL NEWS

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ABOUT OUR COVER

Complete details on our cover photo will be found in "Let's Face the Issue" overleaf.

Photographs: (All photos McGILL NEWS unless otherwise indicated). Cover: Tony Graham; 6-7 Canada Wide; 8-9 Herb Nott; 16 left, H. G. W. Richards; 17-18 H. G. W. Richards; 25 Dave Buchan; 26 Business Week; 27 top, Herb Nott; 28 Bradford Bachrach; 29 Van Dyke & Meyers; 30 B & I; 33 Fabian Bachrach; 34 right, Ballard and Jarrett.

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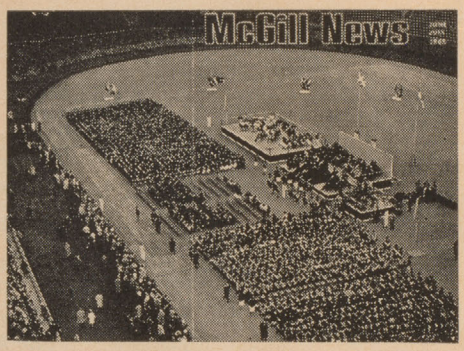
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LET'S FACE THE ISSUE

APRIL, as T. S. Eliot suggested, may be the cruelest month, but this May and June at McGill were certainly the busiest. Within thirty days, the University was visited by a Shah, two national Prime Ministers, a University President, the Mayor of Montreal, and a great variety of officials who accompanied them. All of which help to make this issue of the *News* one of the most colourful in recent years.

Our cover photo was made by McGill photographer Tony Graham from the roof of the Montreal Neurological Institute, at last year's Convocation in Molson Stadium. This unusual view was selected as the cover illustration for the June issue of "Montreal '65", a monthly magazine published by the City for world-wide distribution. The issue contained an article on McGill, written





by Albert A. Tunis, McGill's Information Officer. The general manager of "Montreal '65", Paul Cholette, informed us that the circulation for the June issue was expected to be 160,000 copies which, combined with the *McGill News* figures, makes a total of just over 200,000. We are delighted that so many people will have the opportunity to see in print the most colourful and important University function of the year, and we are indebted to the City of Montreal for supplying us with the materials which made our second full-colour cover possible.

Our Convocation story beings on page 16, and reference is made on page 22 to the Ambridge Award, given to the best graduate of the Faculty of Graduate Studies and Research. The award was introduced two years ago by an outstanding McGill graduate and governor, Douglas W. Ambridge, C.B.E., BSc '23. In addition to an attractively engraved paperweight, the award carries with it a cash prize of "something like $600", and was won this year by John C. Hardy.

Elsewhere in the issue, McGill officials donned academic robes for a second, special Convocation, which took place in Redpath Hall on June 14. On this date, the University welcomed Prime Minister Shastri of India, who stopped off in Montreal long enough to receive an honorary Doctor of Laws before flying off to London for the Commonwealth Prime Ministers' Conference.

One major item of great interest and importance was the Brief submitted recently by McGill to the Royal Commission on Bilingualism and Biculturalism. The report which begins on page 5 contains two excerpts from this carefully thought-out and detailed brief.

The visit of the Shah of Iran on May 24, a highlight of the year so far, is the subject of a photostory on page 12, followed by a comprehensive account of the Institute of Islamic Studies by its Director, Dr. Charles Adams (p. 14).

And lastly, but by no means least, the Alma Mater Fund broke yet another record by climbing over the $500,000 mark (page 11), a great achievement for all those who carried on a vigorous campaign this year.

We wish you all a healthy, happy summer, with just a touch of envy for those lucky people leaving for Paris on the Charter Flight in July. See you at Reunions and McGill Open House next October 15-16!

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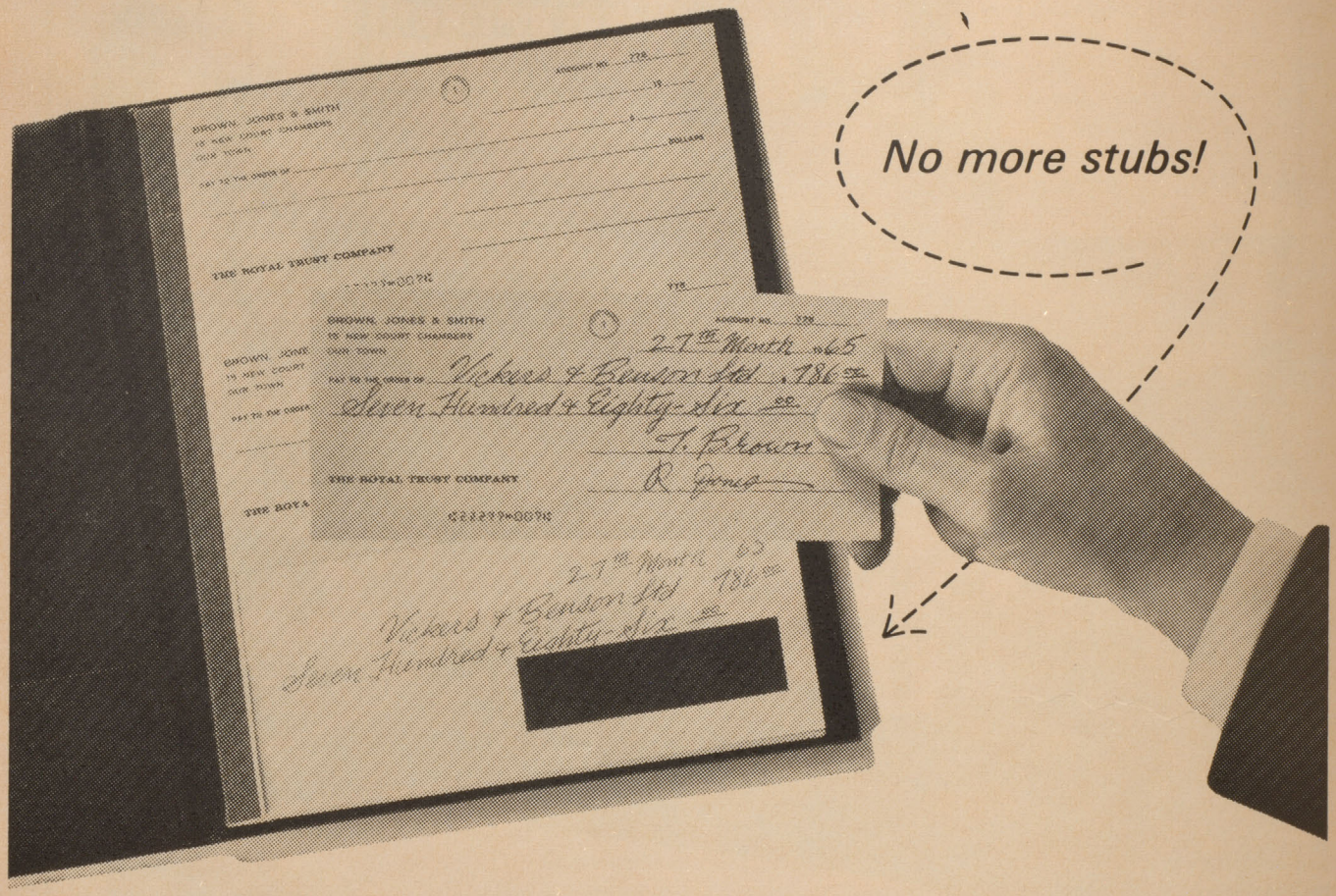
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A New Important Role for McGill

When Prime Minister Lester B. Pearson *was speaking at McGill Convocation on May 28 he said: "The emergence of a New Quebec in a New Canada, dual in its foundation and multi-racial in its development, is surely the most profound Canadian experience and event of our time. How to understand these new forces awakening in Quebec, and elsewhere, how to give creative scope to all regional hopes and needs in a far-flung country while retaining our essential unity, becomes a challenge not merely to political leadership but to the deeper social understanding and action upon which statesmanship must build.*

"May I in this connection say how impressed I was with this University's understanding of the meaning of our Canadian problems and of McGill's potential role in finding their solution, as evidenced in the McGill Brief to the Royal Commission on Bilingualism and Biculturalism. The insights and conclusions in this Brief did very great credit to this University. I have no doubt the Brief will be widely read and studied carefully, because of the concept it presents of a new Quebec, of a new English-speaking approach to Quebec, and of a new Canada reshaped in response to the important changes taking place in our country."

The McGill Brief to the B and B Commission thus not only promises to be a valuable document in building a new Canada but also a blueprint for a new important role for the University in the years ahead. Indicative of the importance of the role it may be destined to play is the statement of the authors of the Brief that "we believe McGill will prove to be a strong, constructive force in Quebec — a force for the future."

These authors were a committee from McGill consisting of Dean Maxwell Cohen, Chairman; Professors J. W. Durnford, S. J. Frankel, L. L. Lapierre, Mr. C. M. McDougall, Professors J. R. Mallory, D. C. Munroe, C. M. Taylor, Dean H. D. Woods and Professor G. A. Woonton. Their submission was published in English and French in a 118-page booklet and presented to the Commission this March during its hearings in Montreal.

The following two excerpts from the Brief indicate the Challenge of the New Quebec and McGill's response.

McGill's Brief to the B & B Commission

The Challenge of the New Quebec

"At the centre of the present social reconstruction in Quebec lies a complex of ideas and images that are the product of many influences and a long history. What may be described as the philosophy of the new Quebec is derived from many social philosophies and many goals, as well as from varieties of political means. Perhaps a fruitful way of expressing McGill's view of the new Quebec is to say that Quebec is caught up in the universal search for modernity, as are all progressive people, while yet striving to retain its essential integrity.

"In seeking 'modernity' the new Quebec aims at many things: a massive educational reconstruction; great improvements in living standards, particularly for subsistence rural areas; a sharp break with the 'patronage' political morality of the past; a determined effort to develop a French-speaking managerial class, taking its full place in enterprise; a reappraisal of the relations between clergy and laymen and indirectly, therefore, between church and state; the achievement of autonomy in local welfare programmes heretofore under joint or sole federal control; a reconsideration of the Canadian Constitution so as to make it an instrument more truly reflective of Quebec's aspirations than the British North America Act seems to provide; a redefinition of the status, and of the language and school opportunities of French-speaking Canadians in other provinces; the realization of a truly bicultural and bilingual image and practice in federal government, thus expressing the duality of the Canadian cultural fact so that the image of Canada at home and abroad reflects the two great languages and civilizations of the modern world, co-existing at ease with each other; and finally, the achievement of economic 'rationalization' and a greater degree of Quebec control over the Quebec economy.

"At the same time the French-speaking Canadian seeks, side by side with this modernity, to preserve his historical integrity. By integrity, modern French Canada means the capacity to feel totally at home with itself, with its unique on-going history, with a language that is not English but French, and with a culture that is French and North American but not "American" — in short, somehow to be able to be French Canadian in all the important aspects of the material and spiritual life of a people. The tensions that arise from this search for integrity are often very severe, because the anglicizing pull of modernity in a North American setting (faced with the immense cultural power of the United States washing over the whole of North America) is difficult to manage. Thus to be modern and at the same time to be French Canadian requires a heroic effort."

BRIEF
to the
Royal Commission on
Bilingualism and
Biculturalism
McGill University
1965



On March 15th, 1965, at the Catholic ic
Commission headquarters in Montreal, m
bers of the McGill administration and fa
presented the University's brief to the Ro
Commission on Bilingualism and Bicultura

McGill: A Forc

"McGill must respond to the challenge of a French Canada in rapid evolution. Perhaps the most significant of recent changes and responses at this University is the growth of awareness of its unique position as one of the main meeting grounds between French and English-speaking Canada.

"English-speaking groups in other parts of Canada are in varying degree in touch with their French-speaking neighbours. New Brunswick, the Ottawa Valley, St. Boniface in Manitoba, Northern Ontario, and other areas come to mind. Yet the English-speaking residents of the Island of Montreal constitute a population of high density living in close quarters with over a million fellow-citizens of the other language. In a very real sense McGill is at the intellectual and cultural centre of this large English-speaking enclave. It would only be natural to think that French Canada may be better understood and appreciated by English-speaking Montrealers than by any other English-speaking segment of Canada.

"It is significant, therefore, that over the years, the contacts between McGill and French Canada, and especially with the universities of French Canada have been numerous and have been increasing at a significant rate, as evidenced by the many French-speaking Canadians who have studied at McGill in both undergraduate and post-graduate programmes, and who still continue these studies today.

"Less obvious, but equally significant are the varied and numerous informal contacts and formal activities involving the staff of McGill and their fellow-scholars in one or more of the French-speaking institutions. A survey of McGill Departments in all Faculties shows that only a very small minority reported that there were no significant relationships with French-speaking institutions of higher learning.

"Important as these relationships may be as reflections of the need for mutual experience between French- and English-speaking communities in Montreal, and Canada, the present circumstances call for a conscious broadening and deepening of such activities and the assumption of new responsibilities and the undertaking of new experiments. McGill's position is quite different from that of any other major Canadian university. It lives day by day in and with French Canada. The preponderance of its students is reared in this inevitably bicultural city. While its staff is drawn from the world at large, there is an increasing involvement in the Montreal community and the life of the province. The division into 'two solitudes' was never absolute, and at present there is the strongest desire at McGill to break it down. The conviction is widely held in academic circles that the new vitality of this province removes barriers to much more intimate collaboration and intellectual exchange than was possible before.

"There are many ways by which this mutual experience may develop. A few illustrations will serve to emphasize the possibilities. The recently



Left to right: Prof. D. C. Munroe; Dean Maxwell Cohen, Chairman of the committee; Chancellor Howard I. Ross; Principal and Vice-Chancellor, Dr. H. Rocke Robertson; Vice-Principal N. H. Fieldhouse; Dean H. D. Woods.

MÉMOIRE
présenté à la
Commission Royale d'Enquête
sur le Bilinguisme et le
Biculturalisme
McGill University
1965

for the Future

established Labour College of Canada is a joint venture governed by nominees from the Canadian Congress of Labour, the Confederation of National Trade Unions, l'Université de Montréal, and McGill University. Its students are drawn from trade-union ranks throughout Canada as well as from Colombo Plan and former French Colony countries around the world. There is a French programme and an English programme as well as a programme of joint activities. Such an institution could only develop in Montreal, which is favoured by the presence of these two great universities reflecting the duality of Canada, as well as the intelligent entente which already exists. Here is a living example of the Canadian equation.

"There are other healthy signs, but more is required if we are to take advantage of the French-English opportunities available to McGill, its staff, and its students. Already there are a few individuals who hold teaching posts at McGill and at l'Université de Montréal. There are great opportunities for collaboration in science and research, the joint operation of costly research equipment and the pooling of resources to strengthen one another. But beyond this there is the need to experiment boldly in educating individuals in two cultures by providing undergraduate instruction in the two large universities to the same students and by planning easy movement between both universities for their respective graduate students. The possibilities are great and greatly varied.

"McGill has seriously attempted to understand French Canada. Years of work by individual scholars was followed naturally by the establishment in 1963 of the French Canada Studies Programme. This is in its infancy and its title does not quite accurately reflect its purpose. It is in reality a French-English Studies programme looking at our Canadian selves wholly. It makes two contributions: it provides an interdisciplinary mechanism for the study area, and it helps to develop experts in the relationships of French- and English-speaking Canada. It can become a major factor in developing insights into the great Canadian dilemma. Its influence will no doubt be felt over the years in curriculum planning at McGill, and perhaps in other English and even in French-speaking universities.

"The existing links between McGill on the one hand, and the French-speaking universities on the other, should be greatly strengthened. McGill cannot be classed as simply one of the several large Canadian English-speaking universities. The accident of its location is becoming one of the most important facts about it. McGill has become fully conscious of its important position. It stands ready to act as a willing broker of ideas and sensibilities between English- and French-speaking Canada. Indeed in every respect this University is ready to play a most active and vigorous role in the new Quebec. McGill welcomes the challenge of the years ahead, and believes that it can serve as a constructive force for the Canadian future."



Head table from left: P. T. Molson, BA '41; Mrs. A. G. Hyde, BA '45; Mrs. C. M. Carmichael; D. W. Ambridge, BSc '23; Mrs. T. A. Somerville; Professor Hugh MacLennan, guest speaker; and T. A. Somerville, BEng '48.



Head table from right: A. G. Hyde, BEng '49; Mrs. P. T. Molson; Mrs. D. W. Ambridge; C. M. Carmichael, BSc '40; and Mrs. Hugh MacLennan.

Toronto Annual Meeting

Big Turnout to Hear Noted Author

MORE THAN 250 MEMBERS turned out for the annual meeting of the McGill Society of Toronto on May 5, at which Professor Hugh MacLennan was the guest speaker.

Commenting on the turnout, T. A. Somerville, B.Eng. '48, out-going president of the McGill Society of Toronto, said he was particularly pleased to see so many recent graduates at the meeting. He also said he was glad to see a half-dozen graduates who had been members of the Society for fifty years or more.

"In fact," he added, "it is very nice not only to see the older and younger graduates but all the rest in between, as well as their wives and husbands."

Speaking on the past year's operations of the Branch, Mr. Somerville said the football luncheon preceding the McGill-Varsity game had "been a great deal of fun", the oyster and beer party a "sell-out" and the Ladies' Dinner a "great success".

In regard to the Alma Mater Fund, Mr. Somerville said that while the returns were not yet all in, it appeared as if Toronto graduates' contributions this year would be higher than last, perhaps by as much as three or four thousand dollars.

He also pointed out that in comparing previous contributions of men graduates in Toronto and Montreal the former had given an average of $44, or about $11 more than the latter.

"Next year," Mr. Somerville concluded, "we are looking for a great deal more money as the needs of the University are increasing. So we're not only looking for you to increase your contributions, but to persuade more graduates in Toronto to participate in the Fund."

Officers elected for 1965-66 were:

Honorary Presidents: E. P. Taylor, B.Sc. '22; D. W. Ambridge, B.Sc. '23; and D. M. Doherty, B.Com. '31; President: C. M. Carmichael, Jr., B.Sc. '40; Vice-Presidents: W. P. Wilder, B.Com. '46; and Mrs. A. G. Hyde, B.A. '45; Secretary: A. G. Watson, Sc. '43; Treasurer: Mrs. R. L. Whittall, B.A. '47; Chairman of Alma Mater Fund: D. W. Morrison, B.Com. '49.

Recent McGill graduates at the meeting included, left to right: John Balmer; Rennie McCarthy, BA '63; John Newell, BSc '61; Isabel Cookson, BA '64; Bob Gibson, BA '63; Doug Mitchell, BA '61; Brenda Newell; D'Arcy Doherty, BCom '64; Sue Wells.



Hugh MacLennan

Sees Two Solitudes Ending

NOTED AUTHOR and McGill Professor Hugh MacLennan, the title of whose widely-read novel "Two Solitudes" has become part of the Canadian vocabulary, said at the annual meeting of the Toronto branch of the Graduates' Society on May 5, that he believes the centuries-old isolation between the English and French founding races of Canada may be ending.

MacLennan said that while "it is a fool's game to play the prophet," he had seen "many signs that at least the two solitudes of Canada are approaching one another, and although they will hardly embrace, may at least join hands to build a new kind of nationhood."

MacLennan, an associate professor of English at McGill, was speaking on the subject "From Two Solitudes to Articulate Nationhood".

The reason for his optimism, he said, was that "every thinking Canadian now understands that if Canada is to survive, her citizens must bring about two very difficult political transformations.

"First, they must work out a new and realistic relationship between the two founding races of the country. Second, if they can do this, they must work out a new relationship with the American economic empire into which the country gravitated during and after the Hitler War."

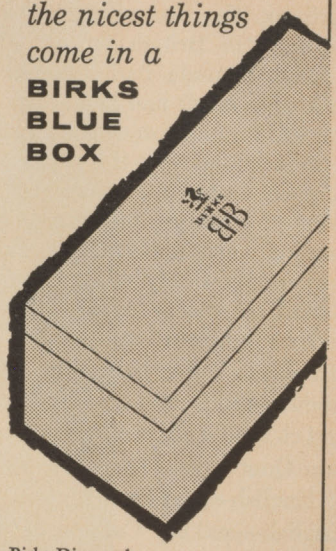
Indicative of this changed attitude, he said, was the adoption by Parliament and the acceptance by the majority of English Canadians of the new, distinctive flag.

In his opinion, this not only symbolized the end of the child-like devotion of English Canadians to the "mystique" of the British Empire, but also implied a recognition by them that they "had no choice save at long last to accept on equal terms the French-speaking partner who was abandoned by its parent two centuries ago."

Part of the large turnout of graduates at the McGill Society of Toronto annual meeting, held on May 5.



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TIMOTHY PORTEOUS
TASS G. GRIVAKES
RAYMOND LEMOYNE
LISE DESNOYERS
PETER GUNDY

He said there were two reasons for this changed attitude of English Canadians. The first was that the mystique of the British Empire to which English Canada had adhered to for so long in spirit had been dispelled by the self-liquidation of the Empire.

The second was the realization by English Canadians that the aspirations of a "large, prosperous and exceedingly articulate middle class" that had emerged only recently in French Canadian society could not be satisfied by conforming to what he described as "the narrow and cynical *modus vivendi* devised by the political and clerical leaders of post-Confederation Quebec and the business powers of English-speaking Montreal and of English-speaking Canada generally."

Explaining that this new middle class in Quebec is primarily responsible for the "silent revolution" which is changing Canada's very nature, MacLennan said: "As Marx noted over a century ago, the role of a new middle class has always been a revolutionary one, and usually it has erupted into bloodshed and civil war, as happened in England at the time of Cromwell and in France at the time of the Revolution. Until fairly recently anyone with even a rudimentary sense of history had good cause to fear violence in Quebec, and some violence in fact did occur. Then abruptly, the atmosphere changed once more.

"First the liberal wing of the Quebec Church, led by Cardinals Leger and Roy, has gained ascendency over the reactionaries: it supports new educational reforms and denounces hostility to their English-speaking compatriots. Pope John's broad and great Christianity has borne fruit here as elsewhere. Secondly, Premier Lesage has finally come out with all his great influence and prestige on the side of Confederation. At the same time there is a great change among all English Canadians who are guided by their intelligence and not by conditioned reflex."

An additional reason for optimism, said MacLennan, was the fact that in the old days few young French Canadians went to college and those who did studied for the Church and professions.

"Now the universities are bursting at the seams and the students are studying the same subjects studied elsewhere on the continent. At the same time, the youth of English Canada, who have not been indoctrinated in the mystique of the old British Empire, have a true national pride and love. They don't want Canada to go down the drain.

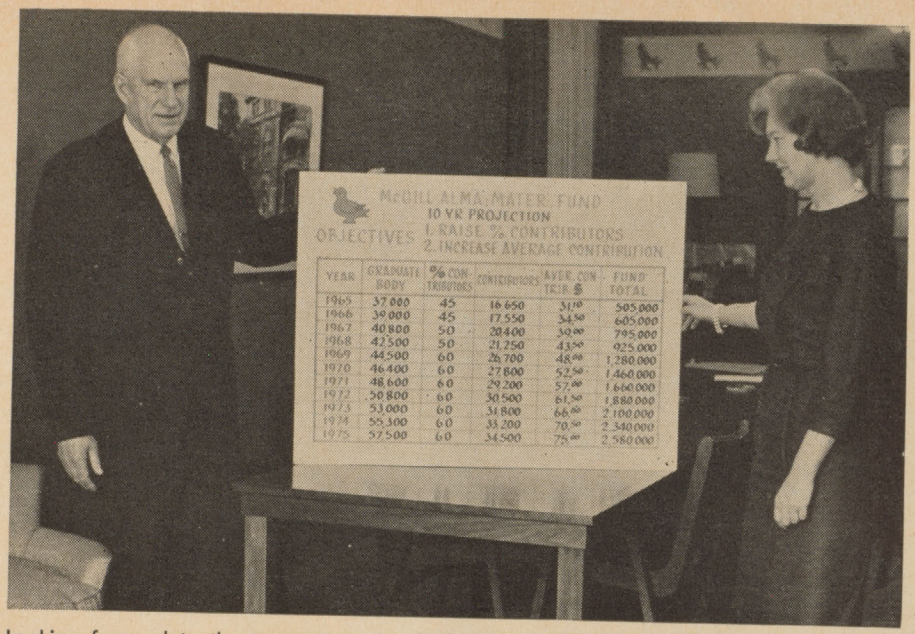
"So today, for the first time in our history, a real dialogue is possible between the people of the two solitudes of the country. In fact, it has already begun, and the first phase of it is concerned with relations between the provinces and the federal government."

AS MODERN AS A "GRAND-PRIX" WINNER

YET WITH THE WISDOM OF 118 YEARS OF EXPERIENCE, CANADA LIFE HAS LEFT AN IMPORTANT FINGERPRINT ON THE PAGES OF INSURANCE HISTORY



The CANADA LIFE Assurance Company



Looking forward to the next ten years, J. G. Notman, Chairman, and Miss E. B. McNab, Director, Alma Mater Fund, examine a projection of future annual objectives for the Fund.

Alma Mater Fund Landmark

A Great Step Forward

In 1964-65 the Alma Mater Fund, in the words of J. Geoffrey Notman, Chairman of the Fund, took a great step forward.

Early in June Mr. Notman announced a new landmark had been achieved with the attainment of more than $7,000 over the $500,000 objective. He hailed this as "a great step forward in our plans to increase our financial assistance to McGill to $1,000,000 plus in 1971."

Mr. Notman continued: "The importance of having exceeded our objective cannot be over-emphasized. It proves that more graduates are recognizing they do have much more than a sentimental responsibility to their Alma Mater and that the University needs their support in the maximum amount possible within their means if it is to maintain its traditionally high standards of scholarship for an annually increasing number of students."

"So I wish to thank the more than 16,000 graduates whose generous contributions made the 1964-65 campaign so successful. In addition I wish to thank all the volunteers who also generously contributed their time and talents to this worth-while cause as class agents or regional committee workers in Canada, the U.S., Bermuda and the West Indies, and whose efforts helped in this great step forward."

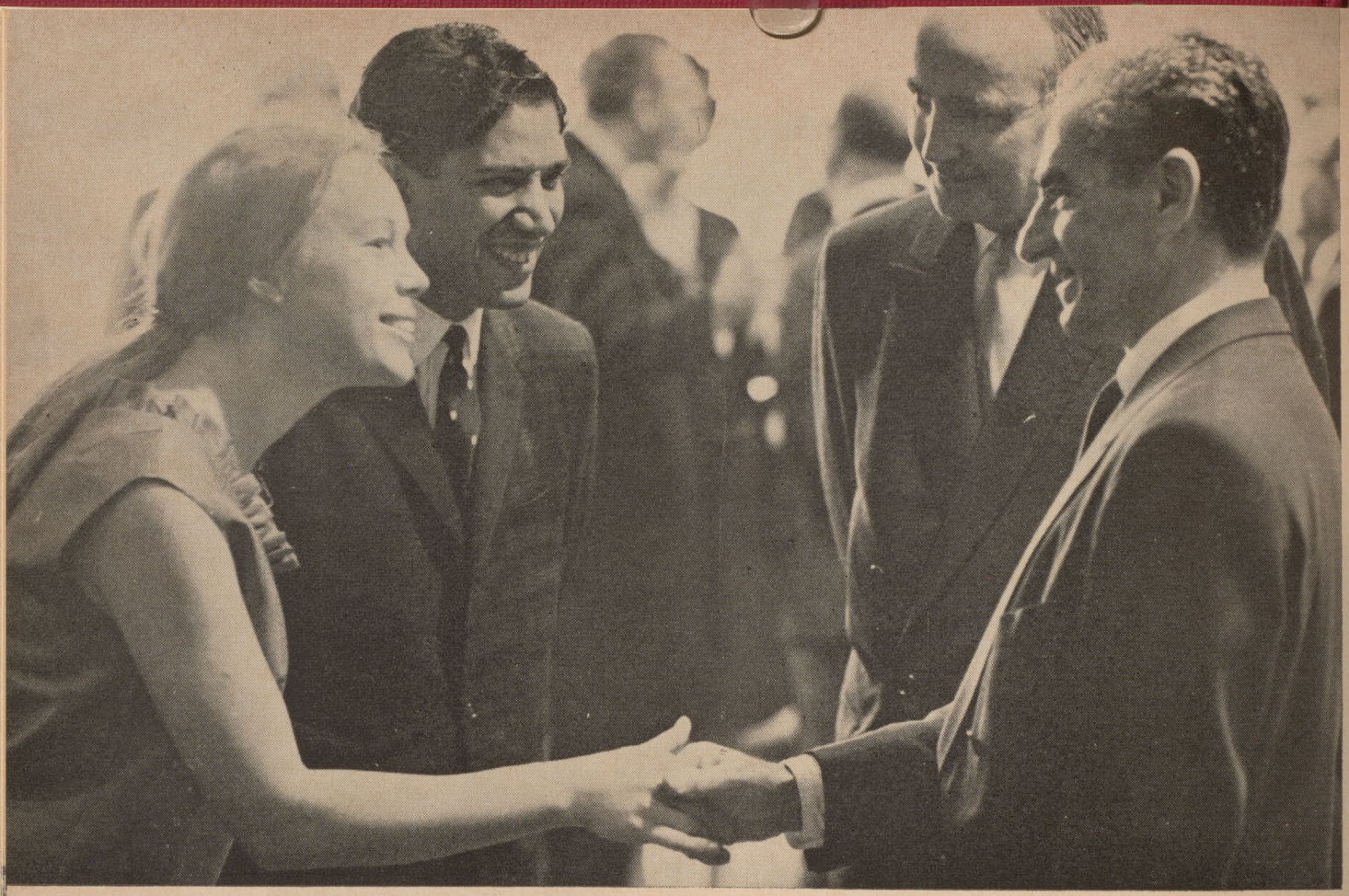
Other encouraging facts of the 1964-65 campaign are as follows:

The total represents a 25 percent increase over the previous year, the largest percentage increase in the history of the Fund.

The percentage of graduates who contributed increased from 43.9 to 45 and the average gift from $27.56 to $31.15.

Over 25 percent increased the amount of their contributions. This increase was especially noticeable in those contributing $1,000 or more — a total of 38 in comparison to 20 the previous year. Their contributions also totalled $78,334, in comparison to $40,500 last year.

The number of contributions has risen by almost 2,000 — an increase of 14 percent, also the largest on record.

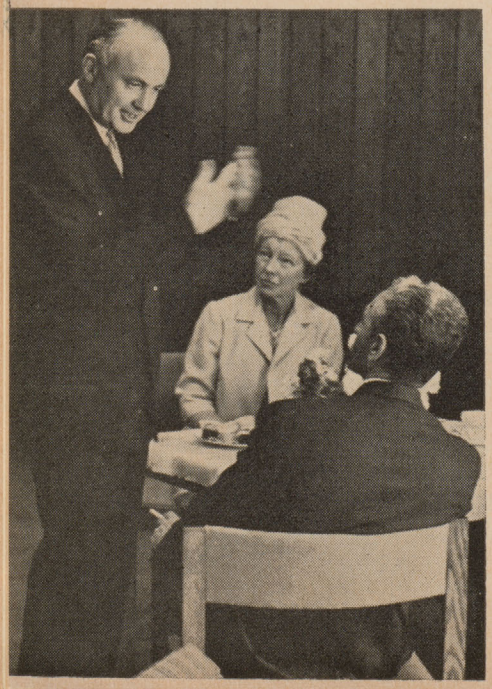


Students' Society President Saeed Mirza and Mrs. Mirza are introduced to the Shah of Iran by Principal Robertson.

The Shah and Islamic Studies

On the occasion of his state visit to Canada, His Imperial Majesty, the Shah of Iran, visits the Institute of Islamic Studies at McGill.

Dr. Robertson explains a point as Mrs. Robertson looks on.



All the elements of a royal visit were there — the nervous wait, the ever-present security men, the split-second timing, the formal handshakes. From the moment His Imperial Majesty, the Shah of Iran, stepped from his black limousine in front of the Stephen Leacock Building on May 24, until he left barely an hour and a quarter later, the visit went like clockwork. During that busy hour, the Shah met McGill Governors, members of the administration and faculty, student representatives; he was presented with a gift, took tea, and toured a unique Canadian institution (*see page 14*).

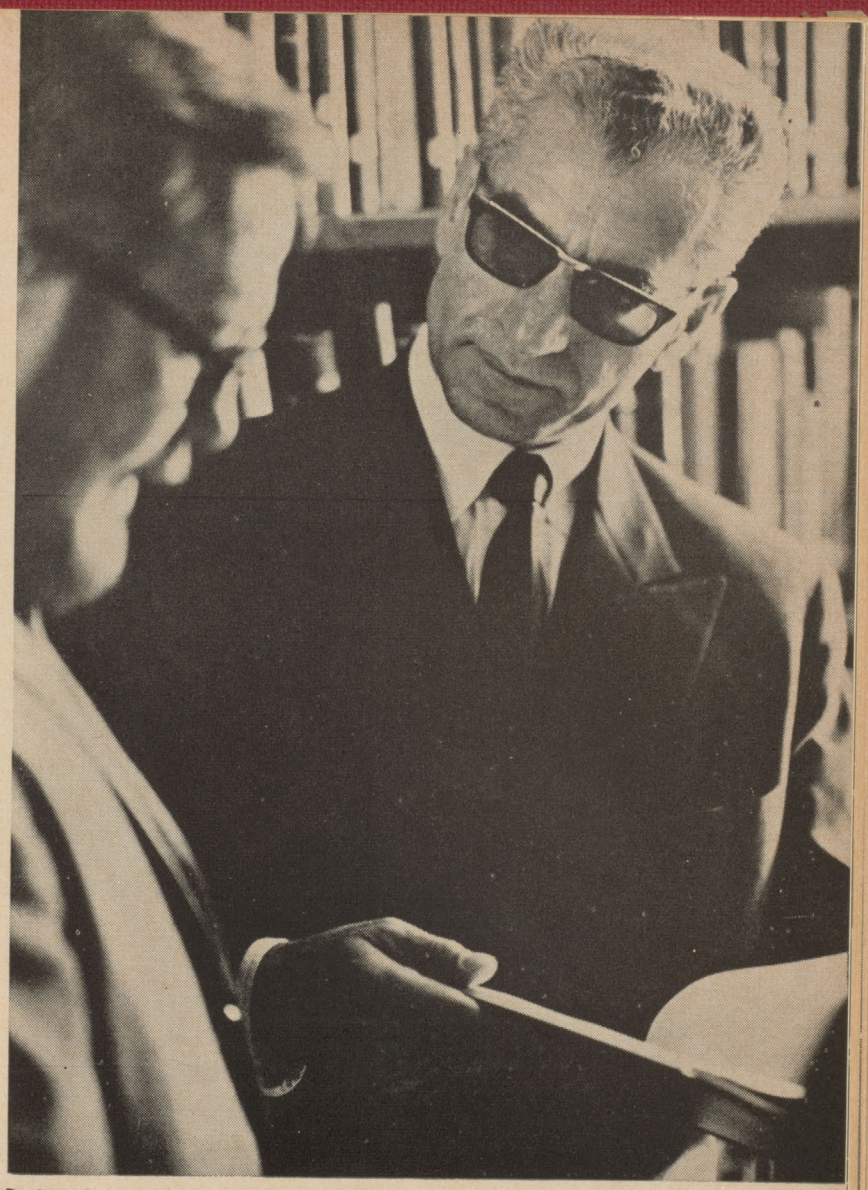


A Royal Gift

Highlight of the afternoon was the presentation of a gift to the Shah: a collection of major publications by members of the Institute of Islamic Studies. The presentation was made on behalf of the Institute by its Director, Dr. Charles J. Adams. In accepting the gift, the Shah thanked Dr. Adams for the welcome accorded him, and wished continued success for the Institute and its members.



Among the students presented to the Shah were, left to right, Mrs. Mushiru-l-Haqq, Mrs. M. A. R. Barker, and Dr. Barker.



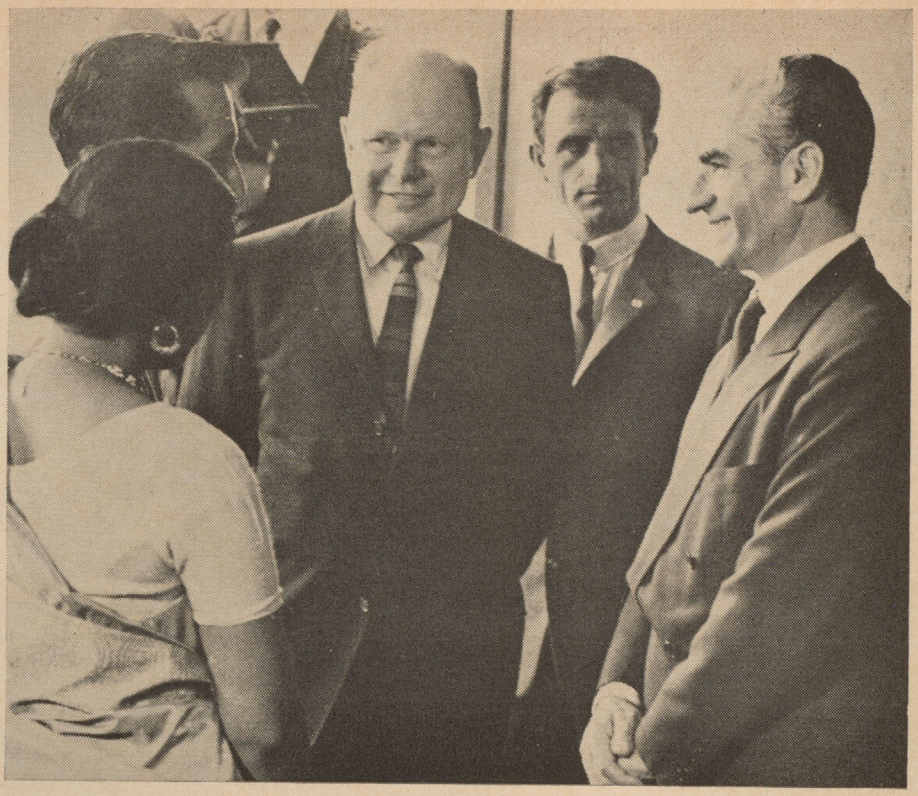
During his tour of the Institute's library, the Shah pauses to examine one of the rare volumes with Librarian William J. Watson.

Former Chancellor R. E. Powell and the Shah discuss the Institute during the tea party.



Publications by members of the Institute in a specially constructed mahogany chest were presented to the royal visitor.





Dr. Charles Adams, centre, introduces Mr. and Mrs. Mushiru-l-Haqq to the Shah of Iran, as the Shah's personal bodyguard looks on.

Understanding the Muslim World

by
Charles J. Adams,
Professor and Director,
Institute of Islamic Studies

THE INSTITUTE OF ISLAMIC STUDIES, a unique Canadian institution, occupies space in the top two floors of the Stephen Leacock Building for the Humanities and Social Sciences. It is a division of the Faculty of Graduate Studies and Research of McGill University, the only centre of its kind in the whole of North America. From a modest beginning 13 years ago it has grown into a substantial undertaking that has drawn scholars and students from many parts of the earth and that has in its turn begun to contribute to the swelling stream of scholarly knowledge about the Muslim world and its people.

After many years of planning on the part of the first Director, Wilfred Cantwell Smith, the Institute of Islamic Studies opened its doors to students for the first time in the fall of 1952. His desire to spread the understanding of Muslim thought resulted in an effort to secure the co-operation of the university authorities and the financial resources for establishing a centre for the study of Islam on the McGill campus. Professor Smith's endeavours were crowned by success when the Rockefeller Foundation agreed to grant a sum for the creation and operation of an Institute of Islamic Studies for an initial period of five years. By the end of that time the Institute had proved worthy of permanent integration into the university, though still partly dependent upon American financial support.

Those who were present at the first session remember the experience as one of keen anticipation. Both students and professors were gathered from the Arab world, Turkey, Iran and Pakistan as well as from Canada and the United States. The central feature of that first year was a seminar on the development of Muslim religious thought, conducted by the director and the staff. Some of the members of this seminar were from various parts of the Islamic world with a background of training in the famous Muslim centres of learning. Others were North Americans brought up in the tradition of Western academic discipline. These two elements pro-

vided a situation for an interesting encounter with the concerns of Muslim piety. The meetings exhibited both the problems of Muslims in understanding their religious and cultural heritage; also the difficulties of non-Muslims who were ready to delve deeply and sympathetically into an alien tradition.

In some respects the beginning was less auspicious. When classes opened, the Institute possessed a library of perhaps two hundred volumes, housed in the shelves along one wall of the small room that served as lounge and common room. Students were often compelled to borrow books from the personal collections of their professors, and even so, for many subjects of importance there was no literature of any kind available. Obviously, a solid and broad collection of Islamic material in the form of a scientifically ordered library was essential, and the assembling of a library has been a central concern of the Institute.

Largest Urdu Collection

In 1955 a professional librarian who holds a degree in Islamic studies was appointed. At the close of 1964 the holdings of the library were between 36,000-40,000 volumes and the number increases by about 4,000 volumes per year. The collection consists of books and periodicals in all the principal languages of both the Islamic and Western worlds, almost twenty per cent of the total being in Arabic. Although its collection of classical Arabic and Persian writings does not yet compare with the major American universities, the Institute unquestionably has the largest and best collection of Urdu language materials to be found in North America. The library also contains several specialized journals not known to exist elsewhere outside the Muslim world.

Library scientists have so far given little attention to the problems of handling, organizing or cataloguing of materials in Oriental languages; eventually, the library scheme evolved by the Institute may prove to be one of its most important contributions. The expansion of the library was an important factor in the move of the Institute of Islamic Studies to larger quarters in the Stephen Leacock Building in December of 1964. It is hoped that the library will continue to expand both absolutely and in its rate of accessions until it may claim to possess at least the best currently published and available materials in the Islamic field.

Real Community Feeling

The Institute does not aspire to be a large organization, and the work is maintained at graduate level; students and staff have averaged about twenty-five persons in most years with nearly half the total being staff. The small numbers have made possible the growth of real community feeling among members of the Institute and have done much to foster personal relationships. Many topics treated gingerly and formally in the classroom have come alive amidst the clinking of teacups and munching of biscuits. A former North American student once said that he had learned more of Islam from his experience of washing tea cups with a Muslim fellow-student than he had in his classroom experience.

During the 1964-65 session there were thirty students and eight members of staff in residence consisting of people from Canada, East Pakistan, Egypt, Ghana, Great Britain, India, Iran, Iraq, Japan, Kenya, Lebanon, Mexico, Sudan, Switzerland, Syria, Turkey, U.S.A., and West Pakistan.

At the McGill Convocation in the fall of 1964, the Institute granted its thirty-third degree. The first doctorates in Islamics ever obtained at McGill were awarded in 1959, and the majority of graduates have gone from their study into some form of educational work. A few have gone into government service. In Canada at the present time, there are graduates of the Institute on the faculties of Queen's University and the University of Toronto, as well as of McGill itself. Still others are in the United States, the United Kingdom and may parts of the Islamic world.

Next year the Institute will launch a well-based programme of studies of Islamic Iran. There will be an addition to the staff of an Iranian historian, and the programme will be financed by joint arrangement between the government of Iran and the University. Next autumn, McGill University Press will begin publication of "McGill Islamic Studies", which will take the form of a series of volumes by members of the Institute staff.

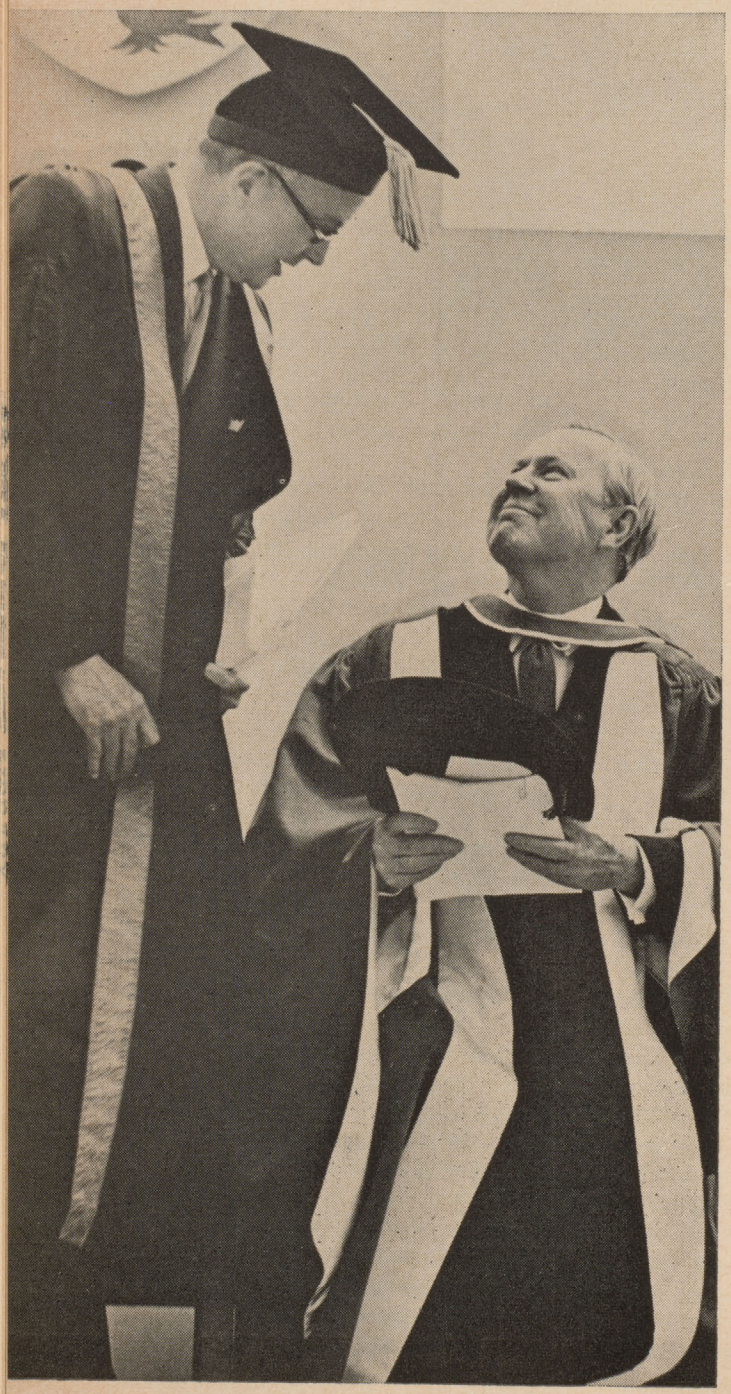
It is noteworthy that Muslims form an integral part of both the staff and student body of this Institute. During most of its history the numbers of Muslims and others have been about equal. There are three considerations that have led to the policy of associating Muslims with every phase of the Institute of Islamic Studies' work. First, there is the belief that the study will proceed on a stronger foundation because of the presence of those who are personally involved in Islamic faith. Second, there is the conviction that the tradition of Western scholarly learning has something to contribute even to Muslims in the understanding of Islamic faith. In this conviction is the justification for bringing Muslim students from the far corners of the world to study their own religion and heritage in the alien environment of Montreal. Third, there is the desire to foster communication between Muslims and others.

The Goal is Understanding

The Institute aims at two goals: the first is the understanding of Islamic culture, the Muslim community and the living content of Islamic faith as they have developed in history since the time of Muhammad. Accordingly, the programme of studies includes courses in Islamic history, the evolution of Muslim institutions and the classical legacy of Islamic culture. There is also a strong emphasis upon languages; every student must learn one Muslim language, normally Arabic; and if his programme should so indicate, he will be required to learn two.

The second goal is the understanding of the same realities in their contemporary situation. Like everyone else in the world, the Muslim peoples are passing through changes of the most far-reaching consequences with bewildering rapidity. In an effort to grasp the true nature of what is happening in the Muslim world, the Institute also conducts a series of courses on Modern Islam in various areas. In these courses the Muslim members have been able to make a special contribution.

McGill's Distinguished Class of '65

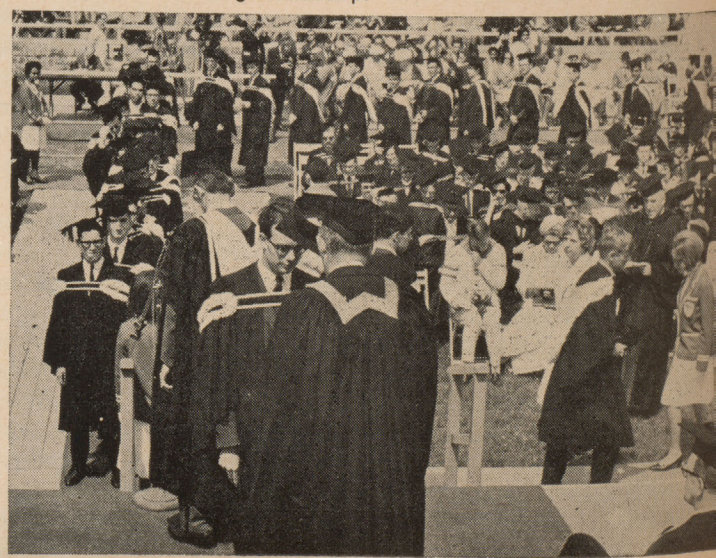


Convocation belongs to many people—to parents, sharing in the academic achievements of sons and daughters; to honorary degree candidates and retiring members of the faculty, receiving the accolades of the University; to members of the University staff, on whose hard work the success of the day depends.

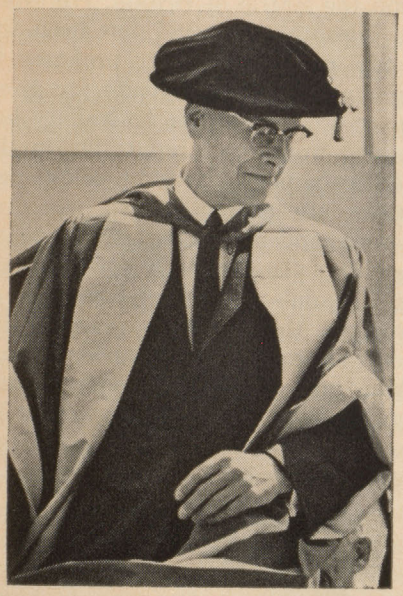
But Convocation—the day, the event, the moment—really belongs to the graduating students, and for over 1900 of them on May 28, this was their moment.

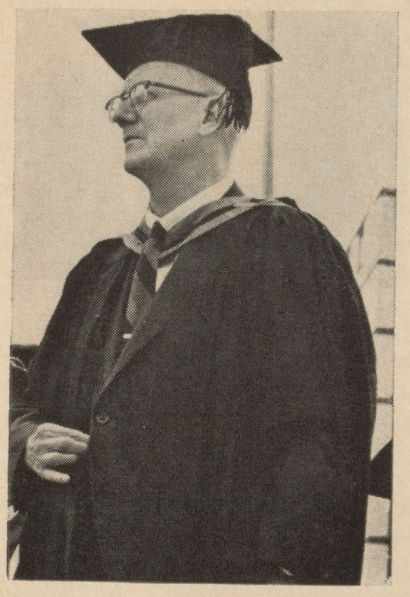
On the following pages, in words and pictures, some of the memorable moments and leading participants in the largest Convocation in McGill's history.

At left, Prime Minister Lester B. Pearson enjoys a moment with Principal Robertson before delivering the Convocation address. Below, the Principal caps Peter Terroux, prize-winning student in Architecture. The son of Prof. F. R. Terroux, Physics Department and Dr. K. G. Terroux of the Physiology Department, Peter won the Lieutenant Governor's Gold Medal for the Highest standing in the Final Year and the Hugh McLennan Memorial Travelling Scholarship.



New Emeritus Professors





Above, Professors Crampton (left) and Tate, as they listened to the reading of their respective citations, excerpts of which appear below.

EARLE WILCOX CRAMPTON *has guided the evolution of nutrition, his particular field of interest, through the establishment of a Department of Animal Nutrition to its present place as one of the cornerstones of a flourishing Department of Animal Science. His work, his concepts and his participation in scientific committees, have not only given his Department an international reputation, reflecting credit on McGill, but have also been fundamental to the food and feeding standards of Canada and other countries.*

HERBERT TATE *has served this University for more than forty years, both as a dedicated and beloved teacher of Mathematics and as an able and efficient administrator. His fame as a skilful and generous teacher has been carried far and wide by the literally thousands of students who have passed through his hands. In addition, he has filled uncomplainingly and with distinction, some of the most difficult and onerous administrative positions — Chairman of the BA Advisory Committee, Chairman of the Faculty Scholarships Committee, Chairman of the University Time-Table Committee and, from 1948-1960, Chairman of the Department of Mathematics, to name but a few.*

Honorary Degrees

Dr. John Sloan Dickey, Doctor of Laws, honoris causa: "Scholar in History, a successful practitioner in law, his restless imagination and strong sense of public obligation led him to a series of appointments and assignments in the service of his country in peace and in war. Years of association in the State Department . . . developed in him an appreciation of the growing importance of public affairs in the life of a nation, and a realization of what he himself has referred to as the "explosion of relevance" of distant areas of the world and issues which can no longer be ignored. Of particular significance to Canada and McGill is his membership on the Board of Governors of the Arctic Institute of North America, which has its headquarters on this campus, and his recent editorship of a volume entitled 'The United States and Canada'. "



DICKEY



DRAPEAU

In the photos above and on the following page, Chancellor Howard I. Ross congratulates the honorary degree recipients.

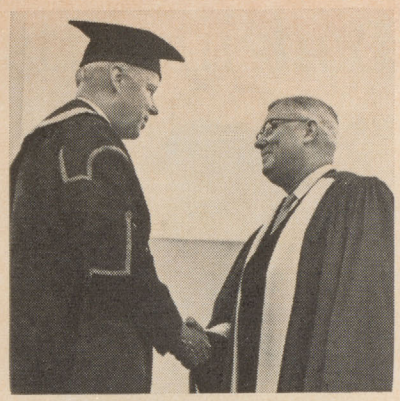
The University's Accolades

M. Jean Drapeau, Doctor of Laws, honoris causa: "There is a Latin tag which says, 'If you would see what he has done, look 'round you.' In the case of Monsieur Drapeau, the quotation can be taken literally. The opening of the thoroughfares in the city and the improvement of older ones; the enlarging of existing public parks and the creation of new ones; the designation of 'Old Montreal' as a historic sector of the city, to be preserved and restored; and, more strikingly, the building of the Place des Arts and of the Subway; the bringing of the World's Exhibition of 1967 to the city: all these are, or are soon to be, in their physical presence before our eyes, and they bear witness to Monsieur Drapeau's imaginative initiative and to his capacity to translate hopes into action."



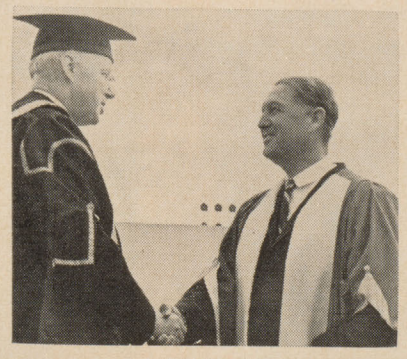
GASCON

M. Jean Gascon, Doctor of Letters, honoris causa: "In his professional work and associations — as Artistic Director of the Theatre du Nouveau Monde, where he introduced English productions, as Associate Director of the Stratford Ontario Festival, where he presented French plays, as Founder-Director of the National Theatre School, where the students are trained in both — Jean Gascon has effortlessly transcended the barriers which seem, at times, to divide the two national societies and cultures of this country, and has contributed prominently to building the strong foundation on which they are inevitably destined to join their forces and their fate: the foundation of the human spirit ennobled by the genius of the arts."



LOGAN

Sir Douglas Logan, Doctor of Laws, honoris causa: "Lawyer, scholar in the law, teacher and University administrator, Sir Douglas began as a classical scholar. After 'double firsts' at Oxford . . . he took the now established trek to the Harvard Law School where, in 1935, he became a Henry Fellow. In 1936-37, Sir Douglas taught at the London School of Economics; in 1937, he was called to the Bar and joined that privileged company, the Fellows of Trinity College, Cambridge; war-making gave him senior office in the Ministry of Supply. From 1944 to 1947 he was Clerk of the Court at University of London, moving upward in 1948 to the Principal's Office. That special mixture of courage, intelligence and wit required by University leaders today to survive their varied stresses, political and academic, is nowhere better exemplified than by the robust career of Douglas William Logan."



PATTERSON

Dr. Gordon N. Patterson, Doctor of Science, honoris causa: "Dr. Patterson for thirty years has made continuous major contributions to aviation. In his first four years of aeronautical work in England, he made important contributions which resulted in considerable improvements in the Royal Air Force fighters which won the Battle of Britain. His work in Toronto since 1947 has been the model of the university professor in aeronautics. The Institute for Aerospace studies of that University has gained world-wide reputation in the aerospace field. His publications and books are widely known wherever aerodynamicists gather and he is the holder of the McCurdy Award which is Canada's greatest recognition of work in the aerospace sciences. He serves as consultant to various Canadian and American agencies, and graduates of his Institute are to be found in all places on this continent where active work is going on."



PEARSON

Rt. Hon. Lester Bowles Pearson, Doctor of Laws, honoris causa: "He left the relative tranquility of his University to join the Department of External Affairs in 1928. In the crucial years that were to follow, he was called upon to play a leading role in some of the major events of modern history, in the great capitals of the Western world. He received eloquent testimony to his service in 1957, when he was awarded the Nobel Peace Prize, the only Canadian to gain this tribute. Although he entered domestic politics in Algoma East in 1948, it was ten years later that he can be said to have really come home, when he was elected Leader of the Liberal Party and of the Opposition. He was sworn in as Canada's Prime Minister on the 22nd of April, 1963. McGill University is proud to be receiving into its membership one who has brought great honour to his country and who has served it so well."

Excerpts from the Prime Minister's Address

"WHAT HAS HAPPENED to the present university generation is fascinating, significant and at times disturbing. Undergraduates have become involved, more deeply than before, with social action as a dominant motive in life. By social action, I mean action based on an awareness of social evils and ills, where the forms of politics and even the formalities of law may not seem enough of an answer to cries for freedom and justice and brotherhood.

So the undergraduate is seeking to express his natural idealism — and impatience — through new forms of group behaviour, forms that are symbolic of his desire for a sense of participation; forms that are often practical and meaningful in themselves; forms that occasionally are destructive and extreme. The dominant desire, however, is that there must be room to develop social justice at home and a kinship also with the aspirations of the rest of mankind. There is a sense *of global involvement*. Students everywhere seem to sense a kind of "seamless web" of social unity as they become involved everywhere with each others' dreams and doubts.

It is as if this present generation throughout the world, has suddenly felt the need to do penance for all mankind; to gather all the spears unto their own bosoms while throwing a few themselves, and occasionally at the wrong targets.

Conscience, globally aroused, is the expression of this generation's concern for the gap between man's material achievements and his primitive moral and political behaviour."

On Social Involvement

"I BELIEVE that we have now moved into a new period. Today youth has replaced the defeatism and the withdrawal of earlier years by — "an idealism without illusion and a realism without cynicism".

The corollary of this new attitude is involvement in society, not simply as another reluctant or automatic participant, but as a responsible member with a duty to perform.

Young people today are not content to sit placidly *passing resolutions* or idle away hours in coffee shops *plotting revolutions*. They want to make a forceful, concrete and direct contribution to the kind of society they feel is worth living and fighting for. I would point out, however, that while total involvement can mean, indeed is necessary for, total achievement, it can also mean total evil or total foolishness. It is well, therefore, to recall the words of William Blake:

"Great things are done when men and mountains meet.
They are not done by jostling in the street."

This new awareness and aggressiveness is a most vital and exciting force in Canadian life, as elsewhere, when it is directed into the right forms of action."

On the New Quebec

"IT IS SIGNIFICANT that the drive for this re-examination has come largely from Quebec. It is equally significant that Canadians elsewhere have been quicker than many expected to take up the vital concepts of accommodation, and understanding, of unity in duality and diversity, that now dominate so much of our national thinking.

In Quebec, it was a generation of young people who created the framework, the symbols and much of the substance of the "quiet revolution", which is on occasions not so quiet. In the rest of Canada it is the young people who are the most impatient at out-of-date and prejudiced reactions to the changes that are taking place in Quebec and elsewhere in our country.

The emergence of a New Quebec in a New Canada, dual in its foundation and multi-racial in its development is surely the most profound Canadian experience and event of our time. How to understand these new forces awakening in Quebec, and elsewhere; how to give creative scope to all regional hopes and needs in a far flung country while retaining our essential unity, becomes a challenge not merely to political leadership but to the deeper social understanding and action upon which statesmanship must build."

On the Young Canadians

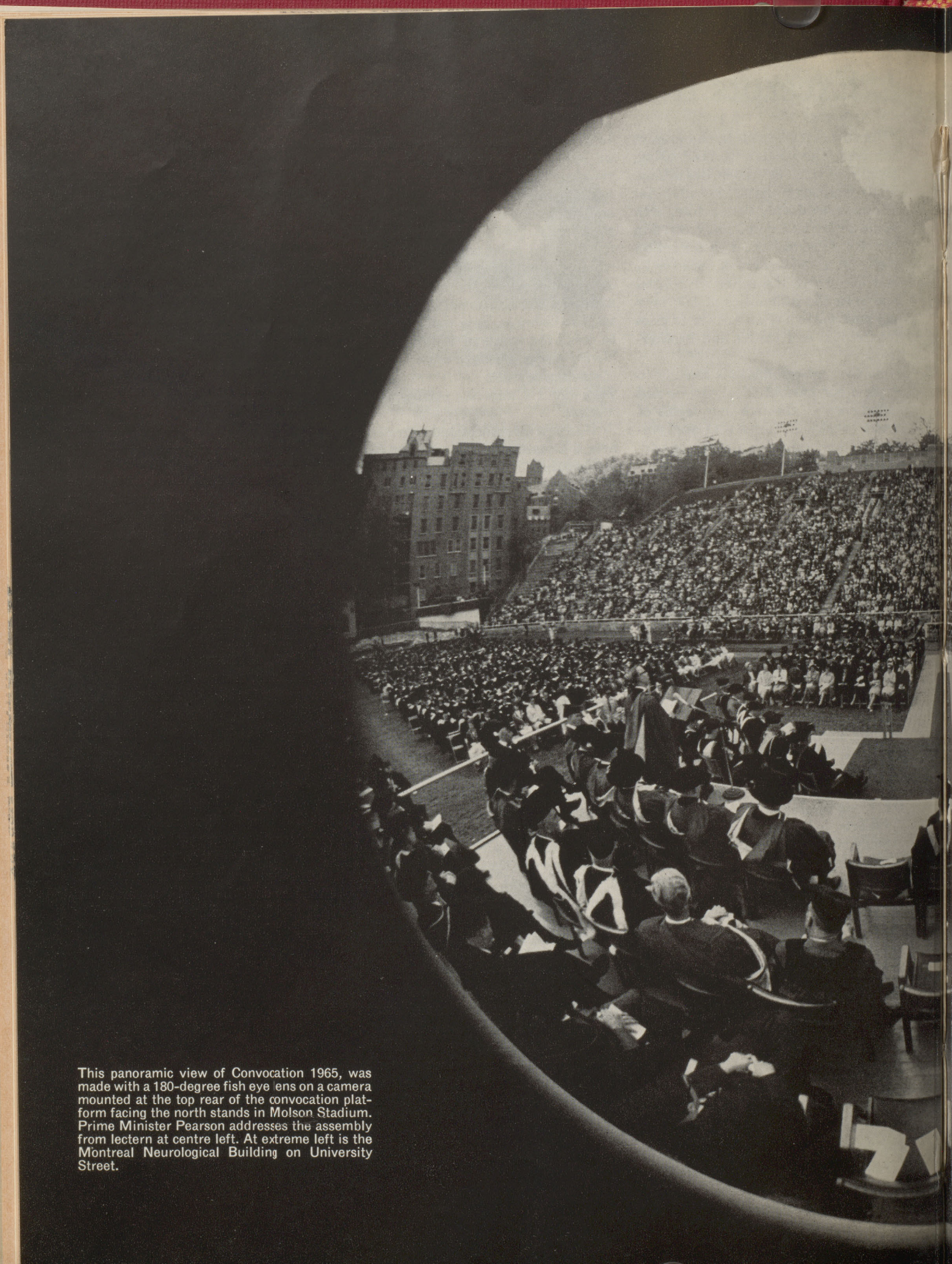
"TO GIVE PRACTICAL and constructive expression to this concept [Bilingualism and Biculturalism] as well as to the idealism and energy of young people, the Speech from the Throne last month in Ottawa included a proposal for a Company of Young Canadians. I hope that this Company will become the focal point at the national level of government, for young people who want to become directly and creatively involved in their community and in their country and world. I believe that *la Compagnie des jeunes Canadiens* will also become one of the most vibrant and exciting national institutions that we have ever had in Canada. It is now being organised and its functions worked out for recommendation to Government, by a committee whose members' average age is 29 years.

A very wide variety of projects will be developed by the Company to permit young Canadians of different backgrounds and educational levels to participate. The Company will send its volunteers to work overseas as teachers, nurses, technicians, and in a great variety of other activities. It will recruit young people to undertake projects in areas of urban and rural renewal. It will seek effective ways for working with Indian and Eskimo communities.

In these, and in many other ways, the Company will reflect the real interests and concerns of young Canadians. It will seek to give them opportunities to channel their energies and idealism in positive directions that will help to improve the quality of our society."

An Invitation

"I INVITE YOU TO SHARE with me a deep and confident Canadian faith in the belief that we can be a great nation, in the true sense; that we have a rich past on which to build an even richer future for all members of the Canadian family, but knowing that we cannot separate that destiny from the human family throughout the world."



This panoramic view of Convocation 1965, was made with a 180-degree fish eye lens on a camera mounted at the top rear of the convocation platform facing the north stands in Molson Stadium. Prime Minister Pearson addresses the assembly from lectern at centre left. At extreme left is the Montreal Neurological Building on University Street.



"The years ahead may or may not deserve Housman's description of

'the day when heaven was falling, the hour when earth's foundations fled'

but they are bound to be one of the most challenging, and critical periods in history.

So, may you have good health, and good fortune as you enter into your dazzling but somewhat disturbing inheritance."

The Rt. Hon. Lester B. Pearson
Prime Minister of Canada
May 28, 1965

Postgraduate Degrees on the Increase

NINETY-FOUR SUCCESSFUL CANDIDATES for the PhD degree gathered in Redpath Hall on the evening of May 26th for the annual Doctoral Dinner given by the Faculty of Graduate Studies and Research.

The graduands were part of the largest number of students ever awarded doctorates in an academic year. The total, including those awarded PhD's last October, came to 131.

Highlights of the evening included the presentation of the Ambridge Award to the outstanding graduand in the Physical and Applied Sciences. The recipient this year was John Christopher Hardy of the Department of Physics, whose thesis "The A = 4K + 1 Sequence of Delayed Proton Precursors" was rated "excellent" by his examiners. After reviewing his whole graduate career, the committee, at Mr. Hardy's oral defence of the thesis, awarded him without hesitation the same highest standing.

John Hardy is a Montrealer who has taken all his university training at McGill. He was awarded a National Research Council Post-Doctoral Fellowship, and will proceed to Oxford in August to work in the Nuclear Physics Laboratory. He is married and has one child.

A second presentation was made during the evening to Mr. Eric Webber, Supervisory Engineer on the staff of the Canadian Marconi Company at Schefferville, Quebec. In this post for the last ten years, Mr. Webber has been a constant friend of the McGill Sub-Arctic Laboratory, servicing instruments, devising ingenious pieces of scientific apparatus, and initiating tenderfoot graduate students into the way of life in the Quebec-Labrador wilderness.



John C. Hardy, PhD '65

In appreciation of Mr. Webber's generous service freely rendered to the Laboratory over many years, the Faculty of Graduate Studies and Research presented him with a testimonial designed and printed by the University's Redpath Press.

The growing importance of the Faculty of Graduate Studies and Research was indicated by the large number of students receiving postgraduate degrees at the May Convocation. A total of 345 students, an increase of 120 and the largest number in McGill's history, received degrees. The grand total for the 1964-65 session came to 501 postgraduate degrees.

Reasons for the increase include the recognition by a growing number of students that recent advances on all frontiers of knowledge have created a rising demand for specialists with postgraduate training.

As a result, enrolment in the Faculty went up 25% over 1963-64 to a total of 2,113 this past academic year. Moreover, in the 10-year period 1955-65, registration in the Faculty has increased by nearly 300%, the largest proportion noted in candidates for MA degrees, especially in the Humanities and Social Sciences.

Now also for the first time, the Faculty is offering an MA in Business Administration, the Master of Social Work degree, and a diploma in Air and Space Law. The Bachelor of Library Science degree, formerly given by the Faculty of Arts and Science, was received by students for the last time. In future, Library Science degrees will be given only at the Master's level for two years of study.

Dean Stanley B. Frost, Faculty of Graduate Studies and Research, addresses the Doctoral Dinner in Redpath Hall.



Principal Robertson presents specially designed testimonial to Eric Webber of the Canadian Marconi Company.





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**an estimate of college costs in the 'seventies*

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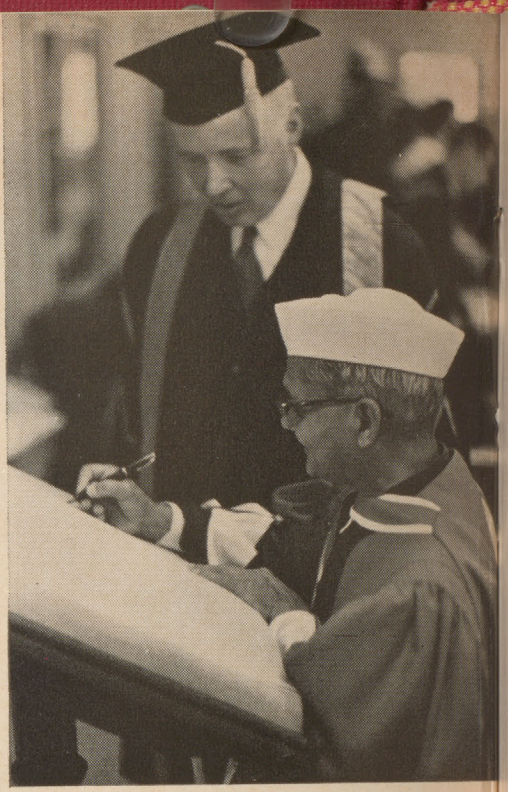
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Indian Leader Honoured



Following the Convocation, Prime Minister Shastri signs the honorary register as Chancellor Howard Ross looks on.

SELDOM HAD REDPATH HALL seen such a colourful affair. The hazy afternoon sun filtered through the stained glass windows, washing waves of pastel light over the portraits on the walls. In the capacity audience, splashes of turquoise, lemon yellow and vermillion from a hundred Indian saris, moved about in random patterns, as the guests found their seats. The atmosphere was occasionally pierced by a brilliant shaft of white from a photographer's flash gun. The murmur of expectant voices combined with the low tones of the Redpath Hall organ in prelude to the afternoon ceremony — the awarding of an Honorary Degree of Doctor of Laws to Shri Lal Bahadur Shastri, Prime Minister of India.

The leading statesman of the world's largest democracy was in Canada for five days at the invitation of Prime Minister Lester Pearson. On June 14, in the company of the Hon. Paul Martin and the Hon. Roland Michener, Mr. Shastri came to McGill for the special convocation. Waiting to greet him were Prime Minister Lesage, representing the Provincial government, Mayor Drapeau of Montreal, Governors and officials of McGill, members of the staff and student body.

In his welcoming remarks, Chancellor Howard I. Ross noted that McGill's ties with India have always been strong. He recalled the visit in 1954 of Dr. Radhakrishnan, now President of India, who came to McGill to deliver the first Sir Edward Beatty Memorial Lecture, and said the University was delighted to welcome another great statesman from India.

Principal Robertson introduced Mr. Shastri to the Convocation by describing the highlights of the remarkable career of the man the Indian people call "the little dynamo."

Lal Bahadur was born of poverty near Benares in 1904. At a very early age, he was greatly influenced by the philosophy of Mahatma Gandhi, and at 16 he decided to play an active role in helping to shape the destiny of his country. He found intellectual consummation from the scholars of the *Kashi Vidya Peeth*, a national institution devoted to the cause of freedom for India. There, he received the name "Shastri", which is the term for the Bachelor's degree awarded by the *Vidya Peeth*, and the term has remained in the public mind as part of his name.

Along with Nehru and Gandhi, Shastri was to spend a number of years in prison for his political action in the 1930's. When the Congress Party came to power in 1947, he occupied a number of important Cabinet posts, and built a firm reputation for his organizational and administrative ability within the party. He succeeded Jawaharlal Nehru as Prime Minister upon the latter's death in June, 1964.

After receiving his degree, Mr. Shastri delivered a 15-minute address in which he said that "the biggest problem facing humanity today is how to avert violent conflicts and conflagrations." Calling for the "bigger countries" to "get over their complexes and try to understand each other better," he suggested "a period of calculated and deliberate truce . . . between the big powers."

Regretting that the situation in Vietnam had deteriorated, Mr. Shastri went on, "the people of Vietnam must be left free to work out the solutions to their own problems." He stressed that the "question of disarmament should be taken up in the United Nations, in the Disarmament Committee . . . with all possible speed", and pointed out that, although India was capable of producing nuclear weapons, nuclear energy was to be used there for peaceful purposes only. He concluded by urging "each of us to take up the quest and face the challenge . . . of peace and peaceful co-existence," on which depends the very existence of mankind.

The Prime Minister then adjourned to the Redpath Museum for a short reception for the Indian students at McGill, prior to his departure for London and the Commonwealth Prime Ministers' Conference.

WHAT HEARS the MARTLET

Anniversary Recording

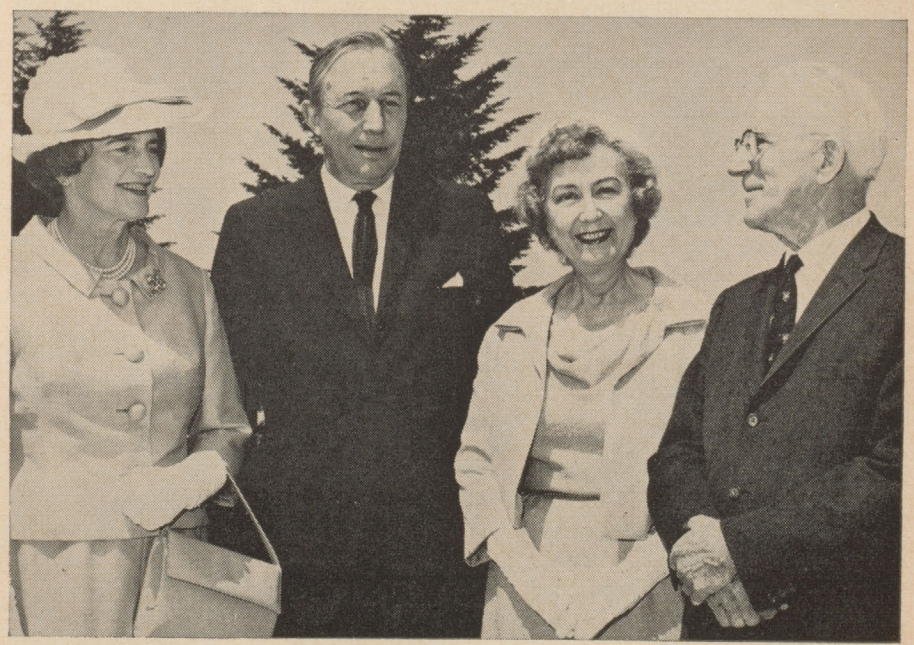
A 25TH ANNIVERSARY RECORDING by the McGill Chamber Orchestra, under the direction of Professor Alexander Brott, featuring world famous flautist Jean-Pierre Rampal as soloist performing works by Telemann, is now available. This recording appears on the "Baroque of Canada" label, and has been made possible through a generous grant from Dominion Stores, where the records are being sold as a special Anniversary offer. Out-of-town graduates may obtain this record by writing to: Dominion Stores Head Office, 6855 Cote des Neiges, Montreal, Quebec. The price of the record is $4.98.

Strike Up the Polymetronome

NEWS OF CHAMBER MUSIC on a more modern note comes our way from Chicago and New York, where Emmanuel Ghent, BSc '46, MD '50, has received highly favourable reviews of his recent works for viola and piano. The Contemporary Chamber Players of the University of Chicago performed Ghent's "Entelechy for Viola and Piano" at a concert in Mandel Hall on April 27. Donal Henahan's review of the work in the Chicago Daily News indicates the modernity of the composition: "Ghent's work, played by violist John Perkins, gave the piano a particularly meaty role, with buzzsaw chromatic runs all over the keyboard. Rapidly fluctuating tempos for both instruments switched the music's gears with breathtaking precision and there was a running argument that approached a mood of combat when each went pounding ahead in its own determined rhythm and tempo. . . ."

Dr. Ghent studied composition at the McGill Conservatory and more recently he has worked privately with Ralph Shapey. He is currently involved in the vagaries of polytempo composition, evident both in "Entelechy" and in "Trialty I and II: in Conjunction with a Polynome", performed in the Music in Our Time series at Kaufmann Concert Hall, New York. In this work, "The performers each get a different tempo from a polymetronome, an invention of the composer which can communicate several tempos at the same time which are picked up by the performers through earphones."

Dr. Ghent, incidentally, is a psychiatrist in New York City.



Two prominent McGill University graduates were honoured at the spring convocation of the University of British Columbia on May 27, 1965. Professor Frank Scott, BCL '27 former Dean of the Faculty of Law, and presently a member of the Royal Commission on Bilingualism and Biculturalism, received the degree of Doctor of Laws, *honoris causa*. Professor Harry Logan, BA '08 who took honours in classics at McGill in 1908, went on to Oxford as a Rhodes Scholar, and then returned to Vancouver to become a founding father of U.B.C., received the degree of Doctor of Laws, *honoris causa*. Professor Logan began his teaching career in 1912 when he was appointed a lecturer in classics at McGill College of British Columbia, the forerunner of the U.B.C. From left to right: Chancellor Phyllis Ross of U.B.C., Professor Scott, Miss Dorothy Somerset, and Professor Logan.

Flashback Feedback

SHORTLY AFTER the article on Dr. R. M. Bucke appeared last February, we received a letter from Dr. H. B. Timothy of the Department of Classics at the University of Western Ontario.

Dr. Timothy pointed out two omissions in the article, which we are happy to note for the record. The first was the creation early this year of the R. M. Bucke Memorial Society, which has as its object "the exploration of fields related to the area in which Bucke evolved his idea of cosmic consciousness." He also noted that Dr. Bucke had been the first Professor of Psychiatry at Western.

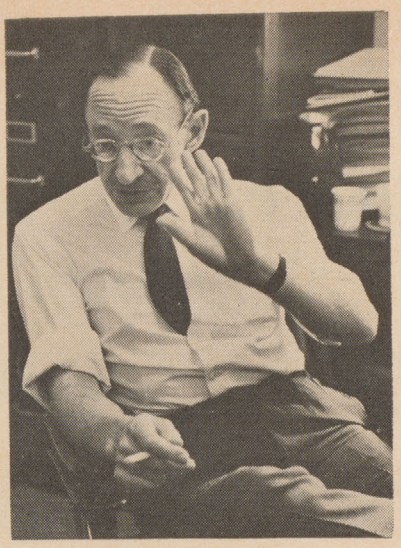
Our thanks go to Dr. Timothy for bringing these facts to light. If anyone is interested in further information on the Society and its work, it may be obtained from Dr. R. H. Prince, Department of Psychiatry at McGill.

Numbers Man

DAVID W. LUSHER, MA '33, a senior economist on the staff of the Council of Economic Advisers for the United States government, is the man behind the U.S. federal economic scene. Working in relative anonymity, interpreting raw government data into significant short-term forecasts of where the U.S. economy is headed, Mr. Lusher, reports Business Week, is "the hub of an information system that reaches not only into all parts of government but into private industry."

Although he is an all-round economist of the highest calibre, Mr. Lusher has gained a reputation based largely on his skill as a "numbers man". The raw material he uses — government data on what's happening to production, spending, new orders, inventories etc. — often comes out in an imperfect, difficult to interpret form. This puts a premium on the ability to separate those fluctuations in the data that have true implications for the business scene from those that are merely caused by statistical flukes or by events that have no effect on trends.

Self termed a "ghost economist", Mr. Lusher's presence in the CEA as a leading thinker about the kind of policies needed to keep the economy on a path of stable growth has never-



David W. Lusher, MA '33

theless been felt in many of the major economic decisions in Washington. To quote Business Week: "Lusher was among the first to make the analysis that proved that a massive tax cut was needed to cure what ailed the economy in the late 1950's and early 1960's."

After receiving his MA from McGill in 1933, Mr. Lusher was awarded a PhD from Harvard in 1947. While at Harvard he was an assistant to both Alvin Hansen, chief U.S. interpreter of Keynes, and to Wassily Leontief who invented input-output analysis. After leaving Harvard, he taught at Massachusetts Institute of Technology and Bowdoin College. In 1962 he joined the research division of the Office of Price Administration, and has remained in Washington ever since.

Top Tobacco Men

TWO MCGILL GRADUATES, Leo Laporte, BSc '28, and Lorne Rowell, BEng '35, are currently being featured in Imperial Tobacco Company's advertisement series "Canada's Top Tobacco Men".

Mr. Laporte, vice-president of research-development at Imperial Tobacco, has been with the Company since 1928 and today commands a staff of over 90 scientists who carry on far-reaching programs of pure and applied research into the chemical and physical properties of tobacco, the analysis of aroma and flavour constituents and the many other factors involved in the process from tobacco leaf to cigarette.

Lorne Powell, chief engineer, development, is credited with the invention of the Compressed Tobacco Conditioning Machine which conditions the tobacco leaf to make it soft and pliable after it is received from the leaf processing plants. So successful have been the many inventions and innovations of Lorne Rowell and his staff that license fees and royalties now come into Canada from companies in the United States, United Kingdom and many other countries.

W. W. Francis Memorial Fund

DR. WILDER PENFIELD, Honorary Osler Librarian, and Dr. E. H. Bensley, Vice Dean of the Faculty of Medicine, have brought to our attention the establishment of a W. W. Francis Memorial Fund in aid of the Osler Library of the History of Medicine. The Fund was established by the Board of Governors of McGill on the recommendation of the Faculty of Medcine.

The capital of the Fund will accumulate as an endowment, and the revenue therefrom will be used in support of the Osler Library for the purchase and repair of books, library equipment, salaries, travel grants, or for any other purpose connected with the Osler Library and its staff.

From 1907 to 1911, Dr. Francis was a Demonstrator in Pathology at McGill, assisting Dr. Maude Abbott. From 1922 to 1929 he was occupied in England in the compilation of the *Bibliotheca Osleriana*. In the latter year he crossed the Atlantic, with eighty-eight packing cases of Osler's books. The Osler Library at McGill was officially opened 29 May, 1929, and Dr. Francis presided as Osler Librarian from that day until his death in August, 1959.

The purpose of the Fund, say the doctors, is twofold — "to honour the memory of Dr. W. W. Francis and to provide additional financial support for the Osler Library. Dr. Francis used to say that the Osler Library should never be called the Osler *Memorial* Library. All of us knew exactly what he meant. He feared that might become a mere memorial repository, a museum of old and rare books. He wanted it to be a living growing library and so do we."

Branch Activities

SEVERAL MEMBERS of the faculty and staff have made sorties to various Branches in recent months. Principal Robertson was guest of honour at meetings in Halifax and Ottawa, while Dean H. D. Woods of the Faculty of Arts and Science spoke to St. Francis District graduates. Dr. Stanley Skoryna, Director of the Medical Expedition to Easter Island, travelled to the Upper St. Lawrence Branch in Brockville, and also visited the St. Maurice Branch in Shawinigan. T. M. Daly, Admissions Officer, was the speaker at a meeting in Rochester, N.Y.

Some Branch activities are planned for the summer months, and we are expecting an extremely active fall season. Watch the September issue of the *News* for details of Reunion Weekend and Open House '65.

TED TAYLOR



TORONTO: Left to right: C. M. Carmichael, BSc '40, Incoming President; Mrs. A. G. Hyde, BA '45, Vice-President; Dr. Hugh MacLennan, Guest of Honour; T. A. Somerville, BEng '48, Retiring President; Mrs. R. L. Whittall, BA '47; D. W. Ambridge, C.B.E., BSc '23, Honorary Vice-President.



LONDON: Left to right: William Fingland, BSc '47, Past President; Dr. M. J. Dunbar, PhD '41, Guest of Honour; Beryl Bell; Stan McParland, BSc '50, DDS '52, President; John Dunbar, BSc '20.

SOUTHERN CALIFORNIA: Below left: Miss Gertrude Spanner, Grad Nurse '22, Honorary President, left; and Mrs. Reuben Lewis, wife of retiring President. Below right: left to right: Mrs. J. Bloomfield; Dr. M. Raff, MD '23; J. Bloomfield, BEng '23; Dr. S. Fegen, MD '23; Mrs. Verna Bethune; Mrs. Sylvia Raff, BA '25; Dr. Robert Bethune, MD (Dalhousie), Dip Anaesth (McGill).





WHERE THEY ARE
and what they're doing

Being a compendium of what has reached us since the last issue, *The McGill News* would like to be more complete in its coverage and would be grateful to branch secretaries, and other graduates, for collecting and forwarding any worthy news items they see.

'00

Dr. Aubrey I. Mussen, MD '00, was recently appointed an active member of the New York Academy of Sciences for his researches on the cerebellum. A copy of Dr. Mussen's work is in the McGill University Library.

'20

George M. Hobart, BSc '20, has been elected to the board of directors of Rolland Paper Company Limited. Mr. Hobart is chairman of the board and chief executive officer of Consolidated Paper Corporation Limited.

'21

P. Gilles Gauthier, BSc '21, has been appointed secretary-treasurer of the Association of Consulting Engineers of Canada for 1965-66.

G. Lorne Wiggs, BSc '21, has been appointed a director of the Association of Consulting Engineers of Canada for 1965-66.

'22

Dr. Gerald Franklin, DDS '22, of Montreal, has been elected president of the North-Eastern Society of Orthodontists at a meeting in New York City.

J. Geoffrey Notman, O.B.E., BSc '22, a governor of McGill University, has been elected chairman of the board of Westmount Life Insurance Company.

'23

T. Herbert Weldon, BSc '22, MSc '23, has been appointed manager, metallurgical division of The Consolidated Mining and Smelting Company at Trail, B.C.



Mrs. Lorne A. MacLean, BA '26

'25

Frederick W. Bradshaw, BSc '25, president of Consolidated Paper Corporation Limited, has been elected to the board of directors of Rolland Paper Company Limited.

Prof. M. S. Home, MSc '25, retiring head of the physics department at Bishop's University, received the degree of Doctor of Civil Law, honoris causa at the annual convocation of the University on May 29 Prof. Home has been on the teaching staff of Bishop's since 1926 and will become professor emeritus upon his retirement on July 1, 1965.

'26

Mrs. Lorne A. MacLean (Louise Hurd, BA '26), of Coventry, Connecticut, was ordained to the ministry of the United Church of Christ on February 28. She received her BD degree in June of 1964 from the Hartford Seminary Foundation. Mrs. MacLean is a past president of the Willimantic Branch of the American Association of University Women and is presently serving the Women's Fellowship of the United Church of Christ as state chairman of Christian Education.

'27

Robert G. Beck, BSc '27, has been elected president and chief executive of Du Pont of Canada Limited.

John Arthur Ross, BCom '27, has been appointed to the newly created position of vice-president, corporate planning for Shell Canada Limited.

'29

T. Hugh Doherty, BSc '29, has been appointed director of technical services for Pepsi-Cola, Canada Limited.

'30

Bertrand Boissonnault, BSc '30, presented a brief to the Royal Commission on Bilingualism and Biculturalism, in which he upheld the thesis that biprosperity is essential to Canadian unity. The brief also dealt with methods of correcting the "present severe economic unbalance between the two Canadian nations". Mr. Boissonnault is president of Industrial Sanitary Products Ltd. and of Industrial Dyers Co.

Martin K. Levinson, BCom '30, has been elected a Fellow of the Institute of Chartered Accountants of Ontario. Mr. Levinson is partner in charge of the Ottawa office of Peat, Marwick, Mitchell & Company.

Dr. John B. Phillips, BSc '27, MSc '28, PhD '30, retired head of the department of chemical engineering at McGill, has been named 1965 winner of the Chemical Education Award of The Chemical Institute of Canada. The award recognizes Dr. Phillips' outstanding contributions to chemical engineering in Canada.

Today's conversation begins with today's The Gazette
MONTREAL'S FIRST NEWSPAPER

Dr. Howard I. Ross, BA '30, chancellor of McGill University, received the degree of Doctor of Laws, honoris causa, at the annual convocation of Sir George Williams University on May 28.

'31

Robert Gottschalk, BSc '31, has been appointed director of patents for General Aniline & Film Corporation.
Wilfred A. Reeks, BSA '31, MSc '32, has taken up the newly-created post of entomology program co-ordinator in the Forestry Department.

'32

Victor A. A. Archer, BSA '32, has been appointed secretary to the Barbados Branch of the University of the West Indies.
Charles E. Parish, BEng '32, has been elected to the board of directors of Pentagon Construction Company Limited.

'33

Dr. Paul B. Beeson, MD '33, professor of medicine and chairman of the department of internal medicine at the Yale School of Medicine, has been appointed Nuffield professor of clinical medicine at Oxford University. Dr. Beeson will resign from the Yale faculty to accept his Oxford appointment, effective October 1, 1965. He will also be a Fellow of Magdalen College at Oxford. A specialist in the field of infectious diseases, Dr. Beeson was named to his present position at Yale in 1952. Under his chairmanship, the teaching and research programme of the department has had one of the largest expansions of any at Yale.
Dr. Robert V. V. Nicholls, BSc '33, MSc '35, PhD '36, professor of history at McGill, author and lecturer of the history of science and technology, and fellow of the Chemical Institute of Canada, has been elected a Fellow of the Royal Society of Arts, England. Dr. Nicholls is president of the Quebec Chemistry Teachers Association and president of the Canadian Railroad Historical Association.



Dr. Robert V. V. Nicholls, BSc '33, MSc '35, PhD '36

'34

Dr. George B. Maughan, MD '34, MSc '38, gynaecologist and obstetrician-in-chief, Royal Victoria Hospital and professor of obstetrics and gynaecology at McGill University, has been elected president of the Medical Advisory Board of the Cancer Research Society.

J. J. McGill, BCom '34, MCom '36, has been appointed vice-president of Imperial Tobacco Company (Ontario) Limited.
Dr. W. Stanford Reid, BA '34, MA '35, and Mrs. Reid, BA '34, BLS '35, have been elected honorary life members of the History Association of Montreal.

'35

Dr. Douglas S. Calder, PhD '35, has been named president of Mallinckrodt Chemical Works Limited, Pointe Claire, Quebec. Founded in Canada 52 years ago, Mallinckrodt Chemical Works Limited manufactures and sells industrial and medical chemicals, as well as laboratory chemicals.
J. Maurice Mace, BEng '35, has been appointed manager, real estate and building construction, Northern Electric Company Limited.
Claude Robillard, BEng '35 El, has been elected to the board of directors of M. Loeb Limited and of National Drug and Chemical Company of Canada Limited.
John H. Taylor, BEng '35, has been elected to the board of directors of the National Trust Company.
James Winn, BEng '35, has been elected a director of Anglo-Canadian Pulp and Paper Mills Limited. Mr. Winn is manager of the Quebec operations where newsprint, unbleached sulphite pulp and paperboard are manufactured.

'36

Dr. Donald Geoffrey Hurst, BSc '33, MSc '34, PhD '36, has been named director of the division of nuclear power and reactors of the International Atomic Energy Agency.
Rev. Andrew J. Mowatt, BA '36, was awarded an honorary Doctor of Divinity degree by the United Theological College of Montreal at its convocation May 6, 1965. Mr. Mowatt, presently command chaplain for the Royal Canadian Navy on the Pacific coast, served as chaplain in the Canadian army from 1942 to 1946. Belgium accorded him the Croix de Guerre with palm and made him a Chevalier of the Order of Leopold II with palm.

'37

Dr. Paul A. Giguere, PhD '37, has been honoured for his pace-setting work in the field of physical chemistry. Dr. Giguere, director of the chemistry department at Laval University, received a medal made of palladium and struck by the Royal Canadian Mint in Ottawa. A native of Quebec City, he joined Laval University as a lecturer in 1941 and became head of the chemistry department in 1957. In 1945 he was awarded the Parizeau Medal of l'Association Canadienne Française pour l'Avancement des Sciences. As a young man, he worked with Dr. Linus Pauling at the California Institute of Technology, doing research in molecular structure.
Dr. James H. O'Neill, MD '37, has been elected chairman, medical board, St. Mary's Hospital.
John Perrie, BA '37, has been appointed deputy director of education for the Protestant School Board of Greater Montreal, effective July 1, 1965.

'38

H. Roy Crabtree, BSc '38, has been appointed honorary colonel of the Royal Canadian Hussars (Militia).

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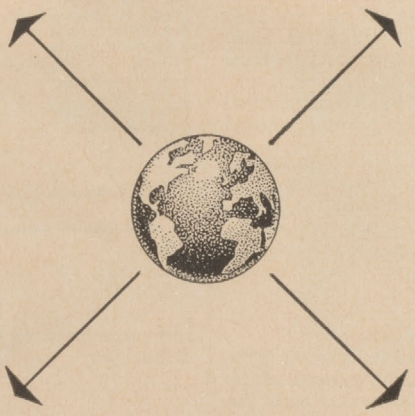
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Robert L. Grassby, BEng '42 Mec

'39

T. Norbert Beaupré, BSc/Agr '39, MSc '41, has been appointed a director of Dominion Tar & Chemical Company Limited. Mr. Beaupré is chairman of the board of British Columbia Forest Products Limited.

Edward M. Boulter, BCom '39, has recently been elected president of The Exchange Club of San Marino, California.

Dr. Clinton H. Holder, PhD '39, who has been issued 26 U.S. patents, was honoured for his outstanding achievements as an inventor at an April 15 dinner given by the Esso Research and Engineering Company in commemoration of the 175th anniversary of the signing of the first U.S. patent law. Dr. Holder, a section head of the technical information division, has been with the company since 1939.

Dr. Melvin J. Hunter, PhD '39, has been named vice-president for research and development of Dow Corning, Midland, Michigan. Dr. Hunter joined The Dow Chemical Company in 1933. He became assistant director of research of Dow Corning in 1945, was named director of research in 1947, and became a vice-president of the company in 1963.

Mrs. Jeanne B. Langlois, Dip Soc Wk '39, is a member of the Women's Advisory Committee for Expo '67, the Montreal World's Fair.

'40

Dr. Orlando A. Battista, BSc '40, manager of Interdisciplinary Research at FMC Corporation's Princeton, New Jersey, Chemical Research and Development Center, received the American Institute of Chemists Honor Scroll for outstanding contributions as a chemist, inventor, scientist and writer from the New Jersey Chapter of the AIC, at the Chapter's Annual Awards Dinner Meeting in April. Dr. Battista has specialized in the hydrolysis and fine structure of cellulose. His work led to the development of an ultrapure form of microcrystalline cellulose now in commercial production, known as Avicel.

Major George O. Brown, BEng '40, MEng '41, has been promoted to Lt. Col. and has been posted as the Canadian member of the faculty of the Royal Military College of Science, Shrivenham, Swindon, Wilts, England.

'41

Rev. E. Frank Carey, BA '41, Theo '47, has left his work as a missionary in Japan, in order to take up the post of Assistant Secretary of the Board of World Mission of the United Church of Canada.

'42

Thomas G. Anglin, BEng '42, has been appointed a director of the Association of Consulting Engineers of Canada for 1965-66.
Robert L. Grassby, BEng '42 Mec, has been appointed manager of marketing, Montreal Locomotive Works, Limited. Mr. Grassby joined Montreal Locomotive Works in 1956 as assistant to the president.
Walter E. F. Johnson, BCom '42, has been named to the Lachine General Hospital board of management. Mr. Johnson is controller of Aluminium Securities, Ltd.
Dr. Herbert F. Owen, BA '40, MD '42, assistant surgeon-in-chief of the Montreal Children's Hospital, has been appointed chairman of the medical board.

'43

Dr. Robert H. Lennox, BSc '41, MD '43A, DipMed '46, professor of child health at Tulane University School of Medicine, has been honoured with the Dr. Felix Formento Memorial Award by the Louisiana Public Health Association. Dr. Lennox, who has been on the Tulane medical faculty for the past 10 years, was cited for his research into accidental poisonings among children, his activities leading to the establishment of a Poison Control Center in New Orleans, and his organization of the section of Maternal and Child Health in the Tulane School of Medicine.
K. Z. Paltiel, BA '43, has been promoted to associate professor in the Department of Political Science, Carleton University. He has also been named director of research for the Committee on Election Expenses.

'44

Dr. Ross A. Chapman, MSc '41, PhD '44, of Oak Lake, Manitoba, has been named director of the food and drug directorate of the Federal Health Department.

'45

William F. Dawson, BEng '45, has been appointed president and a director of Inspiration Limited, a Canadian contracting firm, operating in the building, utility, heavy and mining service fields and through its subsidiary, G. M. Gest Contractors Limited, in mechanical installations and electrical contracting.

'46

George E. M. Proctor, BEng '46, has been appointed a director of the Association of Consulting Engineers of Canada for 1965-66.

'47

Otto M. Cepella, BEng '47 Mec, has been appointed Montreal's branch manager of Honeywell's electronic data processing division. Mr. Cepella will be responsible for the sales and support activities of eastern regions and will have his headquarters in the Montreal Branch.

'48

Richard E. D'Arcy, BSc '48, has been appointed district sales manager of the Hercules Powder Company (Canada) Limited, for Toronto, Ont.
Michel A. David, BCom '48, has been appointed vice-president, general manager and director of Société de Placements Ltée, members of the Investment Dealers' Association of Canada.



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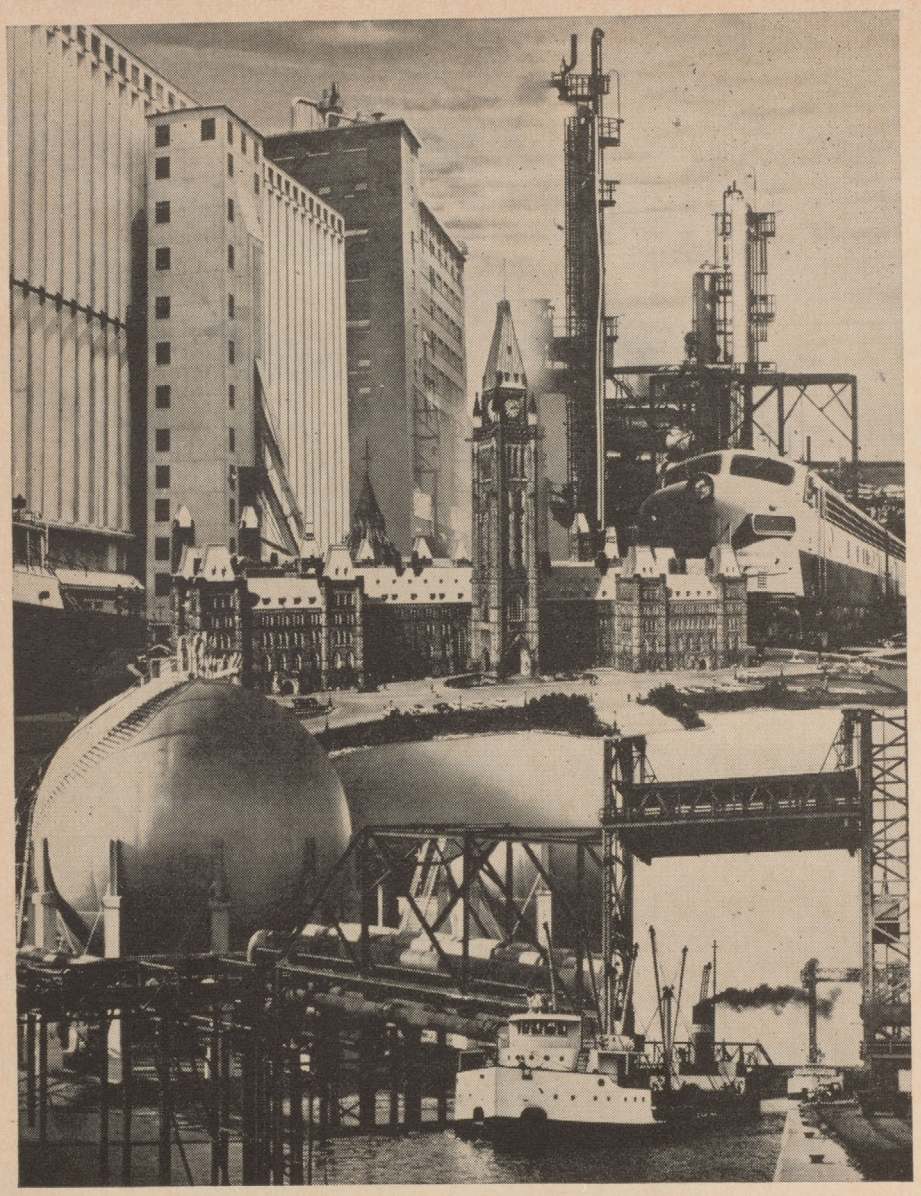
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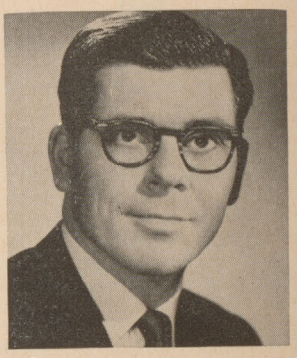
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Dr. Douglas Huestis, MD '48, director of the Charles Hymen Blood Center at the Mount Sinai Hospital, was one of two directors of special tutorials on pre-transfusion tests and immune reactions to blood transfusion held at the Mount Sinai Hospital Medical Center in May. Attending the session was Dr. William R. Irving, MD '58, of Miami, Fla. The Charles Hymen Blood Center is one of 23 blood reference laboratories in the U.S. and a world-known problem-solving centre. Dr. Huestis is a member of the board of directors of the American Association of Blood Banks and president-elect of the Illinois Association of Blood Banks.



George H. Milne, BCom '48, BEng '53 Mec

George H. Milne, BCom '48, BEng '53 Mec, has joined Xerox Corporation as director of primary accounting services in the Control Division. Prior to joining Xerox, Mr. Milne was controller of Duriron Co. Inc. and secretary-treasurer, controller and member of the board of directors for Horton Steel Works, Ltd. He is a Chartered Accountant in Quebec and Ontario and holds a C.P.A. certificate from the State of Ohio.

Philip E. Uren, BA '48, MA '49, has been appointed an associate professor by Carleton University, Ottawa. Mr. Uren is currently a member of the Defence Research Board staff in Ottawa, and has been a sessional lecturer in Geography at Carleton for the past two years.

Dr. Stanley O. Winthrop, BEng '48 Ch, has been appointed director of research and development of Lever Brothers Limited.

'49

John C. Bonnett, BSc '49, has been appointed vice-president, sales division for G. M. Plastic Corporation, Granby, Quebec. In his new position Mr. Bonnett, formerly sales manager, will supervise all G.M. Plastic sales in the appliance, industrial and general product fields.

Dr. Hugh M. Craig, BSc/Agr '49, has been appointed district sales manager of the Hercules Powder Company (Canada) Limited, for Montreal.

Alun G. Morris, BEng '49, has been appointed manager of manufacturing with the O.P.W. Paint Company, a division of Socony Mobil Oil of Canada Limited.

Mrs. Freda Paltiel, BSW '49, has joined the staff of the Canadian Welfare Council and has been appointed Research Associate on the Poverty Project.

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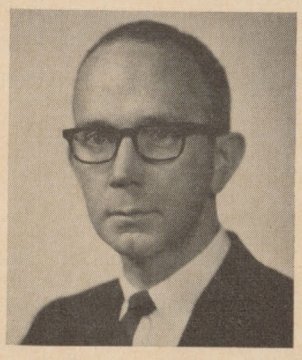
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T. C. Camp	A. K. Paterson
R. J. Riendeau	W. E. Stavert
C. S. Alexander	R. L. Heenan
R. J. Plant	T. R. Carsley
D. B. Campbell	M. A. Meighen
R. A. Pratt	

'50

Dr. David Luchs, MD '50, has been named chief of medicine at Litchfield County Hospital in Winsted, Connecticut. Dr. Luchs took training in internal medicine in Washington, D.C., and was on the teaching staffs of George Washington University and Georgetown University. He was civilian consultant in medicine for two years at Walter Reed Army Medical Center.

Roland Wensley, BA '50, MA '64, has been elected treasurer of the History Association of Montreal.



Dr. David Luchs, MD '50

'51

Felix D. Bertalanffy, MSc '51, PhD '54, has been appointed to full professor of anatomy of the faculties of medicine and dentistry, University of Manitoba, Winnipeg, Manitoba.

Arnot W. Broadbent, MCom '51, is the new trade commissioner for New Zealand in Montreal. A former Navy man, Mr. Broadbent in 1946 was appointed assistant trade commissioner, serving in Ottawa and in Montreal. He returned to the head offices of the Industries and Commerce Department in Wellington, N.Z. in 1952, and later went to Washington, D.C. as a trade commissioner.

George Cowley, BA '51, of Victoria, B.C., has been appointed attache to Governor-General Vanier. Mr. Cowley is also a graduate of Royal Roads Military Academy.

Selwyn G. Jones, BEng '51 Mec, has been named President of the Royal Typewriter Company in Canada.

Dr. Earle Lomon, BSc '51, associate professor of physics at the Massachusetts institute of Technology, has been awarded a Guggenheim fellowship in the United States. He will spend next year working in high energy physics in Geneva, Switzerland. Dr. Lomon has previously held research fellowships in the Bohr Institute in Copenhagen and the Rehovoth Institute in Israel.

Ross L. Parsons, BCom '51, has been appointed vice-president, operations of Avon Products of Canada, Ltd. following the formation of a newly-created executive management for the company.

Miss Mary Richardson, BSc/PhyEd '51, has been named assistant to the Dean of Women at the University of Alberta. Miss Richardson, a native of Victoria, B.C., is currently completing her master's degree in Education at the University of Alberta.

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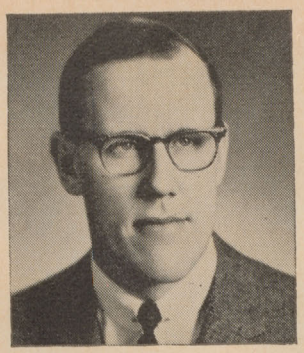
Bâtonnier Jean Martineau, Q.C.	Robert H. Walker, Q.C.
George A. Allison, Q.C.	Roger L. Beaulieu, Q.C.
William Tetley	Charles A. Phelan
Peter R. D. MacKell	André J. Clermont
John H. Gomery	Robert A. Hope
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J. Lambert Toupin	Bertrand Lacombe
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Philip E. Coulter, BEng '56

'52

Dr. Philippe Garigue, PhD '52, dean of the social science faculty at l'Université de Montréal, has been made a Fellow of the Royal Society of Canada.
Dr. Vincent Jolivet, BEng '52 Ci, has been promoted to full professor of finance at the University of Washington in Seattle.
John M. Scholes, BEng '52 Mec, has been appointed general supervisor, investments, for The Royal Trust Company. In his new position, Mr. Scholes will be responsible for head office investment research and administration, and will continue to participate in the management of pension funds.

'53

E. Peter Hopper, BCom '53, has been elected to the board of directors of The Hughes Owens Company.

Dr. Michael A. Klugman, MSc '53, PhD '56, had been elected treasurer of the Colorado School of Mines chapter of the Society of Sigma Xi. Dr. Klugman is associate professor of geological engineering at the School.

'54

Dr. Donald Savage, BA '54, of Loyola College was elected president of the History Association of Montreal.

'55

Lionel A. Quinn, BEng '55 El, has been appointed manager of the Calgary Sales and Service office of Leeds & Northrup, Canada, Ltd. This office is responsible for the provinces of British Columbia, Alberta, Saskatchewan and Manitoba.
Mark Waldron, Dip Agr '55, BSc/Agr '59, director of extension at Macdonald College, has taken a two-year leave of absence to obtain his PhD in Adult Education at the University of Wisconsin.

'56

Philip E. Coulter, BEng '56, has been appointed technical director of the Perth and District Secondary School. Mr. Coulter is president of the Refrigeration, Air Conditioning and Heating Section of the Ontario Education Association and a councillor on the Provincial Executive of the Ontario Vocational Education Association.
Clifford S. Malone, BCL '56, has been appointed executive vice-president of Chemcell (1963). Mr. Malone will be responsible for guiding and directing all aspects of Chemcell's operations and administration.

'57

Ross G. Hughes, BCom '57, has been elected to the board of directors, and appointed to the office of executive vice-president of Beauty Counselors of Canada, Limited.
Dr. Gordon MacEachern, BSc/Agr '57, has resigned his position as assistant professor at Purdue University to accept an appointment as an associate economist with the Agricultural Economics Research Council of Canada, Carleton University, Ottawa.



Ross G. Hughes, BCom '57

'58

John Gordon Cragg, BA '58, has received his PhD in Economics from Princeton University.
Dr. John E. (Ted) MacNintch, BSc/Agr '58, has received his PhD in biochemistry at Purdue University, Lafayette, Indiana. He was awarded a post-doctorate fellowship in the field of cardiovascular research at Bowman Gray School of Medicine of Wake Forest College, Winston-Salem, North Carolina. Currently he is studying factors involved in the development of atherosclerosis in Cebus Monkeys.
John G. Stethem, BCom '58, has been appointed executive vice-president of the John Holt Stethem and Company, Executive Personnel Consultants, and will reside in Toronto with direct responsibility for the operations of the company's newly-formed Ontario office.

'59

Dr. John Altshuler, BSc '55, MD '59, has been appointed director of the Jacksonville Blood Bank, Jacksonville, Florida, effective July 1, 1965.

'60

Robert W. O. Hosein, BEng '60, has just completed his MBA degree at the University of Western Ontario, and is now employed by Northern Electric Company, Montreal.

'61

Cameron D. Miller, BA '61, BCL '64, has been posted to Salisbury, Rhodesia, as assistant trade commissioner. Mr. Miller and twelve other Canadians have just completed an 18-month training course at Ottawa, which included working several weeks in each branch of Trade and Commerce and familiarization tours of other government departments. An intensive three-month course in French was mandatory for those not fluent in the language.

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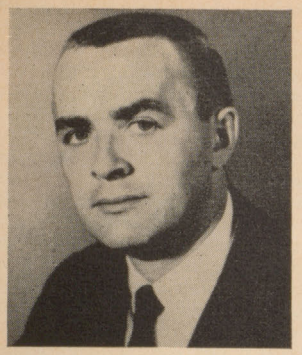
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Dr. Gordon MacEachern, BSc/Agr '57

'62

David H. Flaherty, BA '62, has been appointed an instructor in American History at Princeton University, New Jersey, beginning September, 1965. In June, 1963 Mr. Flaherty received an MA in history from Columbia University, where he is currently studying for his PhD.

Marvin L. Light, BSc '62, has been awarded his master of arts degree by Ohio State University in Columbus, Ohio.

'63

Dr. David H. Dawes, BSc '59, PhD '63, recently joined the Du Pont Company's Plastics Department at the Experimental Station Laboratory near Wilmington, Delaware.

Douglas J. Wurtele, MA '63, has been appointed a lecturer in English by Carleton University, Ottawa. He holds a BA degree from the University of London, and is presently working on his PhD at McGill. Mr. Wurtele is a former archivist with the Public Archives in Ottawa, and has been a sessional lecturer in English at Carleton for several years.

'64

Garrett B. McCutchan, BA '64, will be the Binghamton, New York area's 12th Community Ambassador to a foreign country. Mr. McCutchan will spend two months in Belgium this summer as a guest of a Belgian family, and will report his experiences through newspaper articles sent back home. Mr. McCutchan is presently working towards his master's degree in French at the State University of New York, Harpur College, Binghamton, N.Y., and has been awarded a graduate assistantship in Romance Languages by that university for 1965-66.

Nine top Canadian students have each won their second successive $3,000 fellowships for university study at graduate level in Canada or abroad, under the Bank of Montreal Canada Centennial Scholarship Plan. The students will this spring complete their first-year fellowship studies, also under the bank plan, at universities in Canada, the United States and the United Kingdom. Winners, chosen by an independent national selection committee of five leading university professors representing all regions of Canada, include three McGill graduates: **Gary Luxton,** BSc '64, now studying physics at the California Institute of Technology; **Sandra MacLean,** BSc '64, now in biochemistry at McGill; and **Dorothy Milne,** BSc '64 now studying biology at Brown University.

Marriages

Brown: In Connecticut, U.S.A., on March 13, 1965, Susan Margaret Brown, BA '62, and Dr. Bruce A. Chartres.

Bullock: At North Andover, Massachusetts, on May 8, 1965, Charlotte May Bullock, BA '63, and Gilbert H. Plaw.

Cantero: At Montreal, in April, 1965, Victoria Cantero, BA '64, and George Mayrand.

Corden: At Cairns, Australia, on March 3, 1965, Ruth Corden, Dip PT '63, and Robin Whiston.

Darragh: At Montreal, on May 1, 1965, Eric Leslie Darragh, BA '44, and Angela Cassils.

Dunkerley: In England, in April, 1965, F/L David W. Dunkerley, BEng '60 El, and Leslie Garlick.

Faith: At Westmount, P.Q., on April 3, 1965, Dr. Robert W. Faith, BA '53, DDS '58, and Heather MacKenzie.

Farley: At Farmington, Michigan, on May 1, 1965, Dr. Don E. Farley, MD '59, and Phyllis Lorraine Schmidt.

Farmer: In England, in April, 1965, Anne J. Farmer, BA '63, and Gordon Hamilton.

Jackson-Alward: At Montreal, on March 16, 1965, Rawdon St. John Jackson, BSc '57, and Karin Victoria Alward, BA '61.

Mills: At Montreal, on April 10, 1965, Catherine Audrey Mills, BA '60, and Claude H. Beuglet.

Munro-Ross: At Ottawa, Ontario, on April 3, 1965, William Richard Scott Munro, BSc '60, and Sheldon Ross, BSc/HEc '59.

Oelmann: At Westmount P.Q., on February 27, 1965, Peter Oelmann, BEng '62 Mech, and Diane M. Trainor.

Pearl-Yampolsky: At Montreal, on March 5, 1965, Reevin Pearl, BA '63, and Evelyn Yampolsky, BA '63.

Rabinovitch: At New York, in April, 1965, Roslyn Rabinovitch, P & OT '56, and Herbert Greenberg.

Sedgewick: At Montreal, on April 10, 1965, Elizabeth Sedgewick, BA '64, and William Symington.

Seely: At Westmount, P.Q., on May 1, 1965, Peter Trueman Seely, BA '62, and Linda Anne Guthrie.

Silverman: At New York, on April 11, 1965, Peter Allan Silverman, BCom '55, and Cynthia Janet Kanner.

Szebik: At Westmount, P.Q., in April, 1965, Shirley Ruth Szebik, BSc '62, and Leyland Marston Adams.

Wolfe: At Los Angeles, California, on March 21, 1965, Howard Leslie Wolfe, BSc '64 and Marjorie Nan Miller.



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Births

Adessky: To Irving, BCL '53, and Mrs. Adessky, a daughter.
Altshuler: To Dr. John, BSc '55, MD '59, and Barbara (Ramage, Dip PT '58), a daughter.
Amaron: To Roy, BA '52, BCL '55, and Mrs. Amaron, a son.
Anderson: To Dr. Donald A., PhD '49, and Mrs. Anderson, a daughter.
Barolet: To Paul, BEng '56 Chem, and Letty (Bullock, PT '57, OT '58, BSc/P&OT '59), a son.
Bates: To Dr. Richard, MD '58, and Mrs. Bates, a daughter.
Bellam: To Geraldine (Vosko, BA '64), and Ernest Bellam, a daughter.
Bobkowicz: To Dr. Andrew J., BEng '58, PhD '63, and Mrs. Bobkowicz, a son.
Boghen: To Dr. Dan, BA '58, and Miriam (Green, BA '58, MSW '60), a son.
Bramson: To Hazel (Cooper, BA '61), and Richard Bramson, a son.
Brock: To Dr. Joseph A., MD '64, and Mrs. Brock, a son.
Brownlee: To William, BEng '55 Mec, and Mrs. Brownlee, a daughter.
Butler: To Jessie (Segal, BCom '56), and Dr. Stanley Butler, a daughter.
Calhoun: To Ulla-May (Stenman, BA '59), and Rolf Calhoun, a son.
Campbell: To Mason, BSc '51, and Mrs. Campbell, a daughter.
Carruthers: To Graham R., BEng '58, and Mrs. Carruthers, a daughter.
Cash: To John D., Associate Member, Bermuda, and Mrs. Cash, a son.
Convey: To Cec, BCom '58, and Mrs. Convey, a daughter.
Corn: To Harvey, BA '53, and Mrs. Corn, a son.
Costanzo: To Edmund, BEng '53, and Mrs. Costanzo, a son.
Coughlin: To Francis, MSc '55, Dip Med '59, and Mrs. Coughlin, a daughter.
Couvillion: To Rolland J., BCom '49, and Mrs. Couvillion, a daughter.
Craib: To Charles, BSc '48, and Mabel (Ellis, BA '48), a daughter, by adoption.
Donnell: To Dr. James M., BSc '53, MD '55, and Mrs. Donnell, a daughter.
Donovan: To Kevin, BCL '60, and Mrs. Donovan, a son.
Dowie: To Robert, BEng '61 Ci, and Bobbie (Etherington, Dip PT '60), a daughter.
Driver: To Galen, Dip Agr '53, and Heather (Maclean, BSc/HEc '54), a daughter.
Drummond: To Derek, BArch '62, and Anne (Lafleur, BA '61), a son.
Dyment: To Dr. Paul G., MD '60, and Louise (Sharpe, BA '59, MSW '61), a daughter.
Edge: To John, BEng '57 Mec, and Mrs. Edge, a daughter.
Eisenstat: To Carol (Freedman, BA '58), and Dr. Michael Eisenstat, a son.
Ensio: To Paavo, BEng '64 Met, and Mrs. Ensio, a daughter.
Fairman: To Frederick, BEng '59 El, and Mrs. Fairman, a daughter, by adoption.
Fitzsimmons: To Jean (McCartney, BSc/HEc '51), and Alan Fitzsimmons, a son.
Fletcher: To Dr. Ronald, DDS '61, and Rachel (Naylor, BA '56), a son.
Frank: To Edward, BEng '61 Mec, and Mrs. Frank, a son.
French: To Don, BSc '54, and Mrs. French, a daughter.
Galloway: To H. Sydney, BEng '46 Ch, and Mrs. Galloway, a daughter.
Gibb-Carsley: To John, BCom '58, and Mrs. Gibb-Carsley, a daughter.
Glick: To Dr. Harry, BSc '58, MD '62, and Mrs. Glick, a son.
Gossage: To Robert, BCom '52, and Mrs. Gossage, a daughter.
Gowe: To Beverley (Tarr, BEd '58), and David M. Gowe, a son.
Greenberg: To Barbara (Arbess, BEd '60), and Arnold Greenberg, a daughter.
Greer: To Donald F., BCom '57, and Diana (Porritt, P & OT '56), a son.
Hamilton: To Philip, BEng '54 Met, and Judy (Patton, BA '54), a daughter.
Hammond: To John, BEng '50 Mec, and Mrs. Hammond, a daughter.
Hampson: To Christopher, BEng '52 Ch, and Mrs. Hampson, a son.
Hosein: To Robert W. O., BEng '60 Mech, and Mrs. Hosein, a daughter.
Hubar: To Dr. Reuben, BSc '57, DDS '59, and Mrs. Hubar, a daughter.
Irving: To Colin, BA '55, BCL '58, and Mrs. Irving, a daughter.
Jopling: To Denyse (Rattray, BSc '54), and Bill Jopling, a son.
Kasirer: To Paul, BA '54, and Mrs. Kasirer, a daughter.
Kertland: To David S. (Kim), BSc '59, and Lorna (Houston, BSc/PhyEd '58), a daughter.
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Kosow: To Linda (Keller, Dip Teach '61), and Marty Kosow, a son.
Leith: to Dr. Arthur, BSc '51, MD '55, and Mrs. Leith, a son.
Lewis: To Harriet (Greenberg, Dip PT '60), and Eddie Lewis, a daughter.
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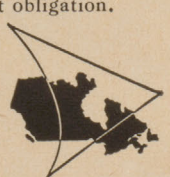
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Meehan: To Ed, BA '60, and Mrs. Meehan, a daughter.
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Morris: To Saul, BA '54, BCL '57, and Mrs. Morris, a son.
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"• • • While management may find the capital, develop the technology and supply the aggressiveness in marketing that is required, these plans of the Economic Council of Canada will fail if they are inhibited by undue pressure from labour or by disregard of government in formulating its trade policies".

(Directors' report to the shareholders - May 1965

DOMINION TEXTILE COMPANY LIMITED

Deaths

1899

Dr. Ernest H. Henderson, BA '99, MD '05, MSc '05, at Montreal, on April 2, 1965. Born in Rockburn, Quebec, Dr. Henderson served on the staff of the Royal Victoria Hospital, and then set up practice in Champlain, N.Y., later moving back to Rockburn and then to Lachine, Quebec, in 1921, where he maintained his general practice almost until the age of 90.

1900

Miss Margaret E. Bennett, L.R.S.M., Music '00, at Vancouver, B.C., on March 18, 1965.

1905

Miss Nora F. J. Bowman, BA '05, at York, Maine, on March 24, 1965.

1908

Henry L. Dowell, BSc '08, in California, U.S.A., on April 27, 1964.

Frank Ernest Hawkins, BA '08, at Montreal, on April 28, 1965.

1911

Colonel D. Stuart Forbes, O.B.E., M.C., BSc '11, BArch '15, at Montreal, on May 1, 1965.

George M. Hudson, BSc '11, at Montreal, on March 18, 1965.

1912

Bruce Robb, BSc '12, at Westmount, Quebec, on March 17, 1965. Mr. Robb, a Montreal businessman, was active for many years with the Graduates' Society of McGill.

1913

Philip P. Baily, BSc '13, MSc '14, in England, in October, 1964. Mr. Baily has left McGill University $15,000 to establish a scholarship to commemorate his brother, Hugh Reginald Dowson Baily, the first member of the university to give his life in the war of 1914-18. The bequest will be used to found a research fellowship in the faculty of agriculture at Macdonald College, to be called the Hugh Baily Fellowship.

1914

Rev. E. F. L. Henson, BA '14, at Lowicke, Highweek Village, Newton Abbot, South Devon, England, on March 24, 1965.

Sydney Clarence Mifflen, BSc '14, at Antigonish, N.S., on May 10, 1965.

R. A. V. Nicholson, BArch '14, at Ottawa, Ontario, on February 6, 1965.

Clarence Pitts, BSc '14, at Toronto, Ontario, on April 10, 1965.

1916

Benjamin A. Schwartz, BA '16, BCL '18, at Montreal, on March 13, 1965.

1917

Miss Louise Wilder, PhyEd '17, at Montreal, on March 12, 1965.

1918

Miss Francis Burriss Greer, BA '18, at Montreal, on April 6, 1965.

1919

Leslie F. Bennett, BA '19, at Montreal, on April 27, 1965.

Mrs. Frank Binmore (Muriel Alexander, PhyEd '19), at Montreal on April 28, 1965.

1921

Morton B. Paige, BSA '21, at Vernon, B.C., on November 15, 1964.

Norman D. Warriner, BSc '21, at Montreal, on March 22, 1965.

1922

William Michael Shea, BCom '22, at Montreal, on April 19, 1965.

1924

M. Lawrence Schleifstein, BSc '24, at Long Island, N.Y., on February 27, 1965.

1927

Frank R. V. Billie, BSc '27, at Ottawa, Ontario, on October 27, 1964.

1930

Dr. Louis W. Daley, MD '30, at Boston, Massachusetts, on March 16, 1965. Dr. Daley was a former chairman of the Ear, Nose and Throat Department of the New Britain, Connecticut General Hospital, and was one of the founders of the Grove Hill Clinic in that city. He retired from both affiliations last year to open his own office in Old Lyme, Connecticut.

G. Albin Liva, MD '30, in New Jersey, U.S.A., on January 29, 1965.

Dr. George H. Ramsey, MD '30, at New York, on April 30, 1965.

1932

Robert Ernest Lacey Johnson, BEng '32, at Islington, Ontario, on April 3, 1965.

1933

Mrs. Guy S. Cunliffe (Marguerite Geymonat Bieler, BA '33), at Ottawa, on May 2, 1965.

Alex Graham Garvock, BEng '33, BCom '36, at Ottawa, Ontario, on February 9, 1965.

1936

Dr. W. H. Steeves, PhD '36, in Ontario, on March 9, 1965.

1937

Lorne J. Lagimodiere, BEng '37 Mi, at Montreal, in March, 1965.

J. T. Kenneth Purtill, BEng '37, at Montreal, on April 12, 1965.

1940

Sir Gerald Campbell, K.C.M.G., Hon LLD '40, in England, in July, 1964.

1945

Mrs. Kenneth C. Mathews (Shirley Colter, BA '45, BLS '52), at Dublin, Eire, in March, 1965.

1947

Mrs. Hugh Kenner (Mary-Jo Waite, BLS '47), at Charlottesville, Virginia, on December 9, 1964.

1948

Mrs. L. H. Migotti (Susie Ketchum, BA '48), at Montreal, on March 27, 1965.

1949

Mrs. James C. McBride (Dora Pindred, BSc '49, MSW '50), at Ottawa, on May 9, 1965.

1953

Dr. Carmen L. Piggott, PhD '53, at Puerto Rico, on March 23, 1965. Dr. Piggott, of the Canadian Defence Research Board's Naval Research Establishment in Dartmouth, Nova Scotia, and fifteen members of the RCAF, lost their lives in the crash of an RCAF Argus aircraft off Puerto Rico, while taking part in anti-submarine exercises with United States and Canadian forces in the Caribbean.

1955

H.R.H. The Princess Royal, Hon LLD '55, at Yorkshire, England, on March 28, 1965.

1958

Louis E. Podgornik, MA '58, accidentally, at Montreal, on April 16, 1965.

1959

Ronald D. L. Kinsman, MA '59, at Montreal, on April 29, 1965. Mr. Kinsman was a senior international sales executive of Aluminium Limited, and long prominent in Montreal theatrical circles.

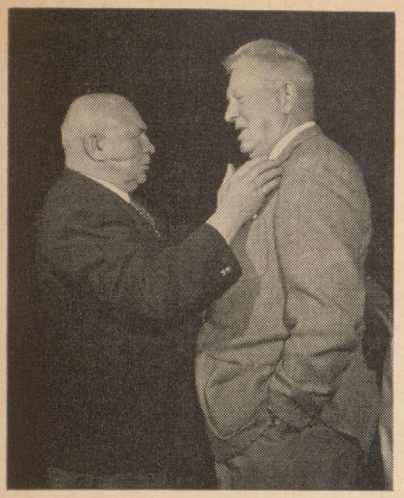
1963

Donald Gordon MacKay, BEng '63 El, at Tripoli, Libya, on April 12, 1965. Mr. MacKay died accidentally while working as an engineer for Schlumberger Overseas S.A. He was a member of Psi Upsilon, and was active on the McGill track and ski teams.

D. Stuart Forbes, O.B.E., M.C.

"The spirit of Old McGill" so often referred to in Convocation addresses and at athletics rallies was to many hundreds of students and graduates tangibly expressed in the person of Duncan Stuart Forbes, BSc '11, BArch '15, known affectionately to so many former generations at McGill as "the Major". His death on May 1, 1965 saddened a wide circle of friends. It is difficult to realize that this generous, cheery, bluff, honest and vital personality is no more. His association with his Alma Mater lasted nearly four decades, and under his tremendous enthusiasm and guidance the McGill athletics plant in the years from 1923 to 1947 grew in physical size and reputation until the Department came to be regarded as at the top of the Canadian intercollegiate group.

One story typifies the man. When, as a student himself, he turned out for football he was thought too small to make the team. Nothing daunted, he at once organized a group to practice with him in the early morning hours, and so built up his physique that he was finally quarterback of the football team and also served as captain, manager, and played on the



The late D. Stuart Forbes with "Shag" Shaughnessy.

basketball team, and won track events as well as playing soccer and English rugby.

Graduating in Engineering in 1911 and in Architecture in 1915, he at once proceeded overseas with the First University Company, which he had helped to recruit. He was attached as a machine gunner to the Princess Patricia's Canadian Light Infantry. At the battle of Sanctuary Wood he was badly wounded in the face and unable to speak but continued to serve in command of the brigade guns, and was awarded the Military Cross. Going overseas as a sergeant major, he took a step down to private, but ended the war with the rank of major.

He returned to the University briefly as an assistant professor of architecture, and then was called to Winnipeg to be in charge of the machine gunners section of the P.P.C.-L.I. in the permanent forces, but in 1923 he came back to McGill as Athletics Manager and he held this post until he retired in 1947. In peace time McGill was home to him and he wanted to be nowhere else, but when war came the Army called and he must be in the battles. Restless in the Second World War until he could serve again, he left McGill in January 1940 as officer commanding the Canadian Machine Gun Training Centre at Three Rivers; for a time he was Director of Officer Production with the General Staff in Ottawa, and he also served at Camp Borden. He was raised to the rank of full Colonel and was awarded the O.B.E. and the E.D. After the war was over he again returned to the University he loved and to his association with youth, sports and athletics.

Born in Toronto in 1889, the son of J. Colin Forbes, R.C.A., an artist of repute who had painted the portraits of many notables, including King Edward VII and Queen Alexandra, Stuart Forbes himself was a most gifted and versatile man. He had many hobbies. "Hobbies", he said, "may well become the most significant things in one's life. Too often in a man's chosen work he seeks to gain the most money for the least production. In hobbies, the outlook is entirely different. The man who puts the most into his hobbies gets the most in return . . . in self-development and enjoyment of life". He was full of ideas. Happening to travel to Dartmouth College with a McGill team, he was so impressed with the hospitality and courtesy shown the McGill visitors to Dartmouth that he founded the McGill Scarlet Key, the organization which today is so much a part of the campus life. He was also one of the founders of the Red Birds Ski Club for McGill graduates. He was very proud of the fact that the University named the upper playing field the "D. Stuart Forbes Field" and that the Students Athletics Council set up the "Major D. Stuart Forbes Trophy" which is awarded annually to the student bringing most credit to the University by reason of his athletic achievements.

The "Major's" office was always full of students. He was never too busy to have them around him, to talk to them, to share with them his philosophy of life. He did not consider victory essential for the Red teams; he regarded training in sportsmanship, honesty and integrity, as much more important. "We try to develop McGill athletes who will become diplomats rather than politicians", he once remarked.

The sympathy of the University goes out to his widow, the former Marian McDonald of Montreal, whom he married during the First World War in England, and to his two brothers, Kenneth Forbes, R.C.A. of Toronto, and Norman, an architect in Sarnia, Ontario.

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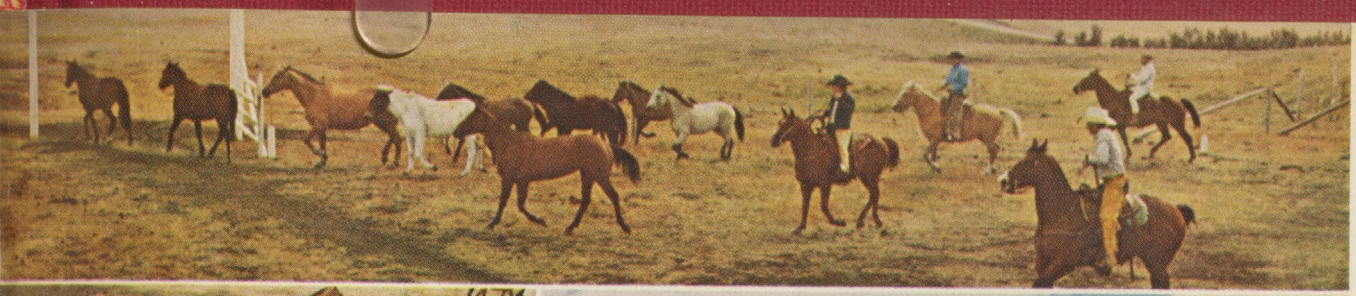
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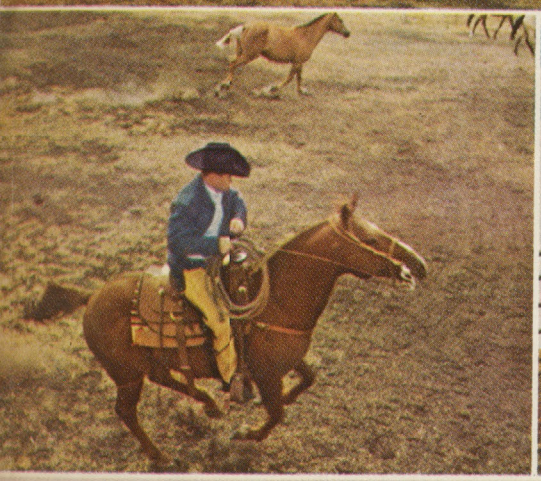
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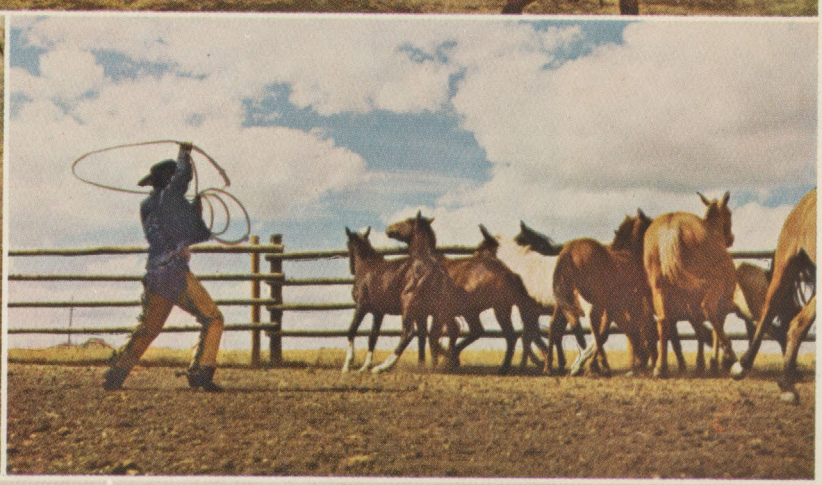
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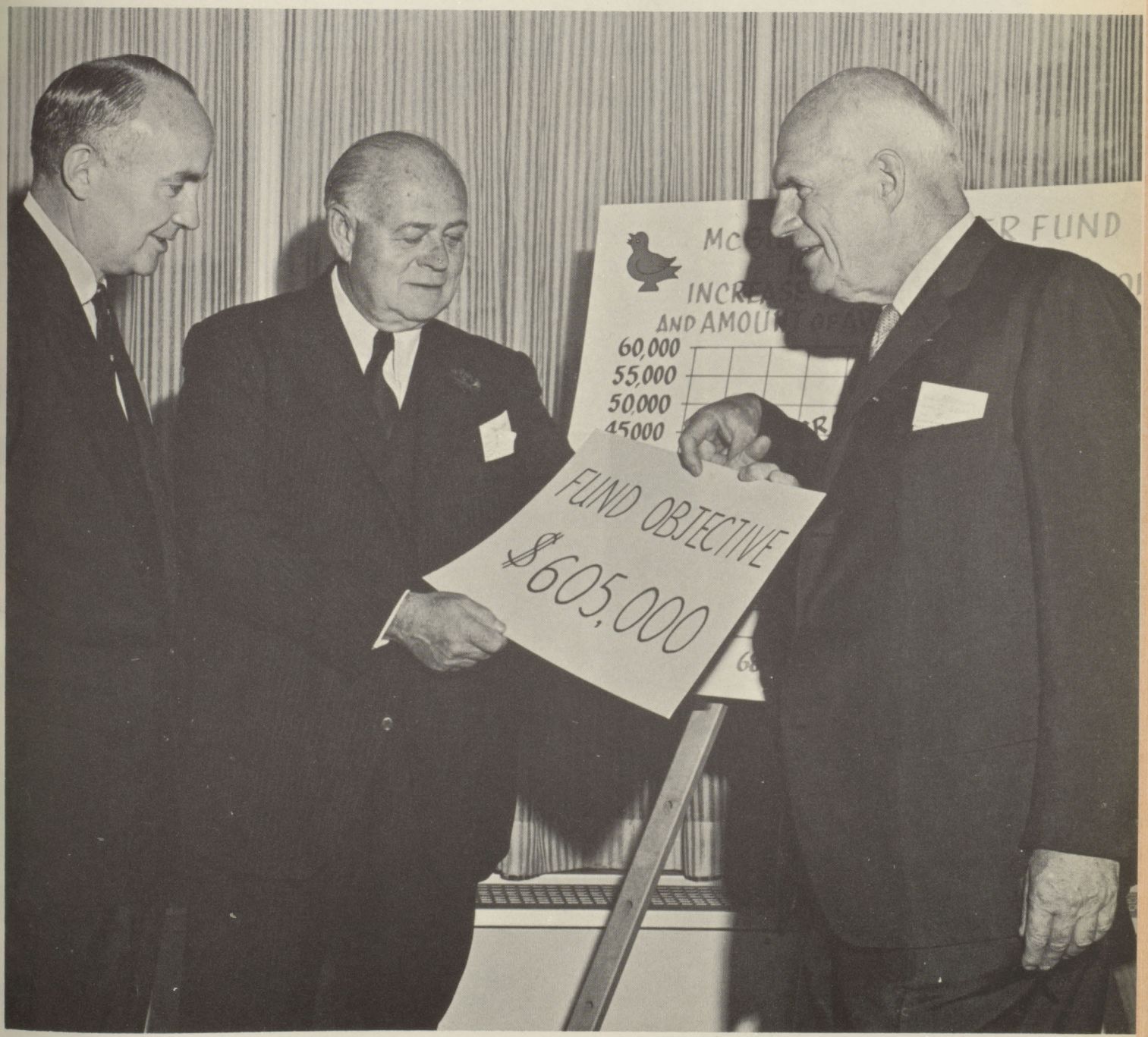




CONVOCATION:
A new colourful role
for Molson Stadium

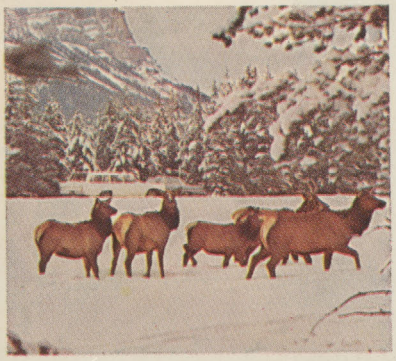
McGill News

Sept./Oct. 1965



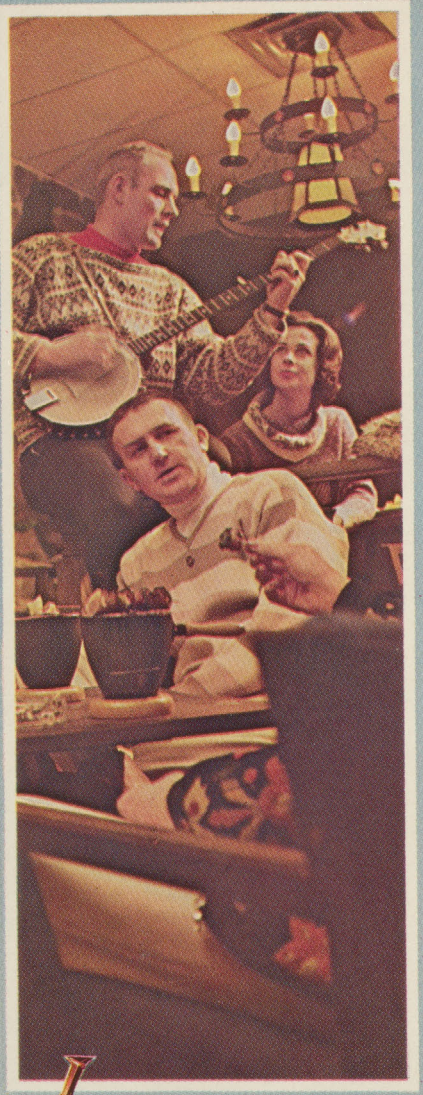
An extremely interesting day . . .







Photographed by Seagram's in Banff, Alberta, Canada's approved site for the 1972 Winter Olympics.





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THE McGILL NEWS

VOL. XLVI NUMBER FOUR SEPT./OCT., 1965

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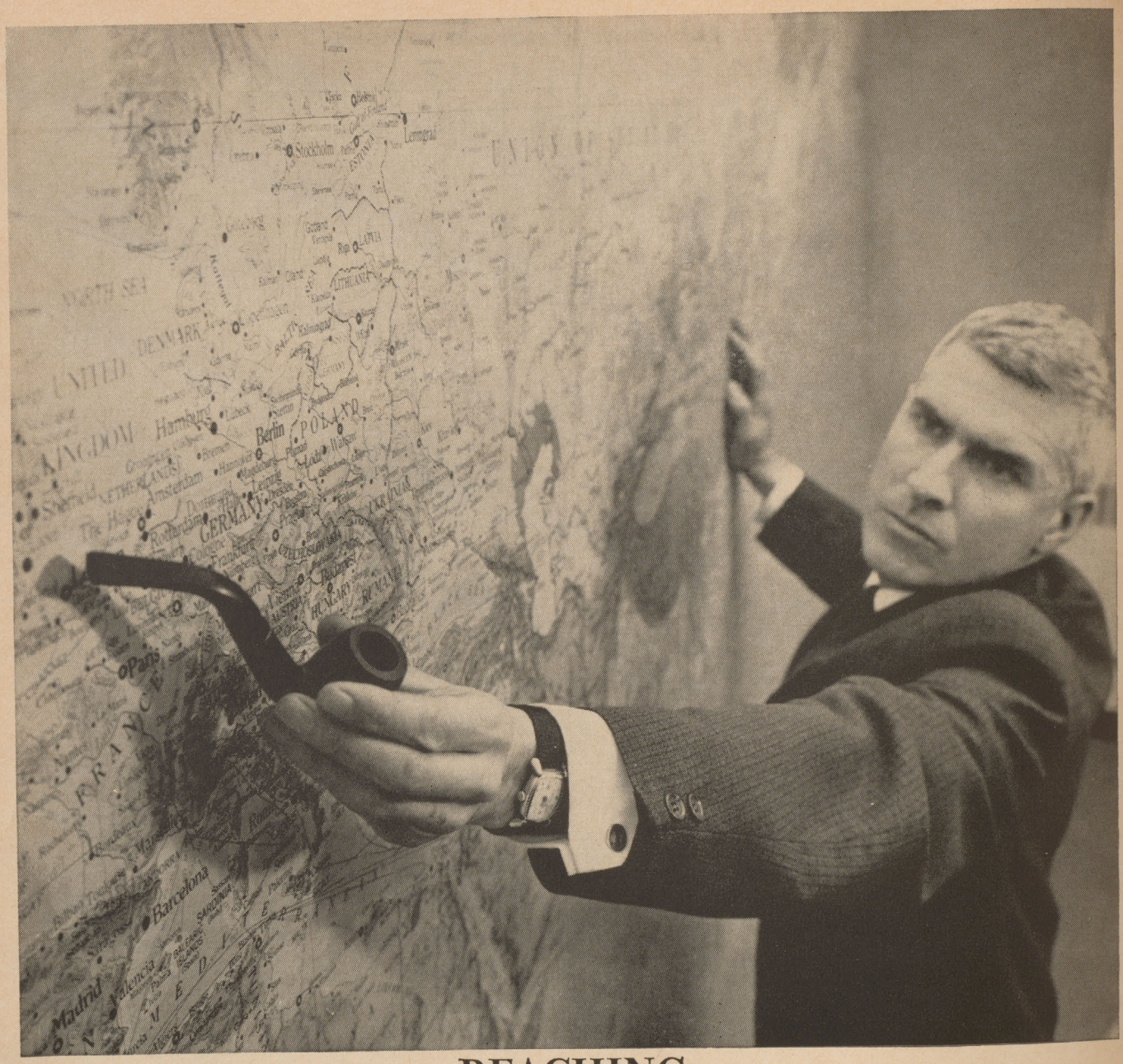
McGill News



ABOUT OUR COVER

Talking about the $605,000 objective of the 1965-66 Alma Mater Fund Campaign at the second annual McGill Fund Conference are: H. Rocke Robertson, MDCM '36, Principal and Vice-Chancellor; E. P. Taylor, B.Sc. '22, Chairman, Fund Council; and J. G. Notman, B.Sc. '22, Chairman, Alma Mater Fund. For further information on the conference see Page 10.

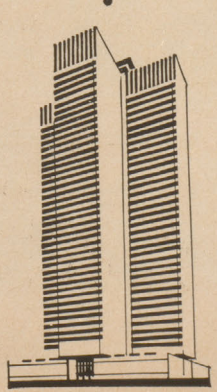
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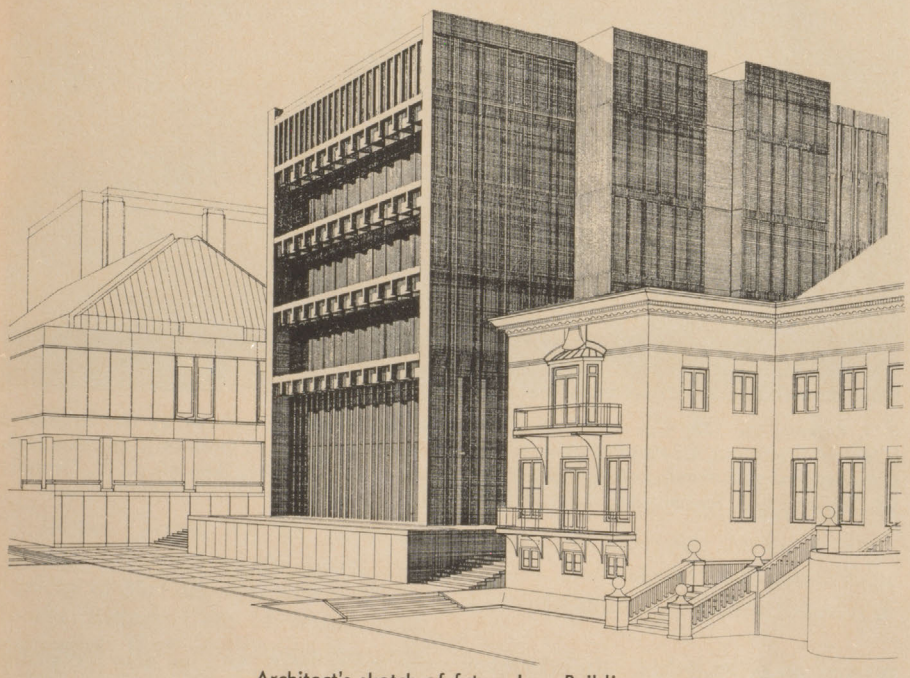


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WHAT HEARS the MARTLET



Architect's sketch of future Law Building.

Century-Old Nomadic Existence To End for Law Faculty in 1967

MORE THAN A CENTURY of nomadic existence will end for McGill's law faculty when it moves into new permanent facilities now under construction next to the present law building, Chancellor Day Hall, on McGregor Avenue between Peel and Stanley Streets. The six-floor building will contain the faculty's library and all its lecture and seminar rooms. Administration offices will remain in the old building. Approximate completion date is February/March, 1967.

The new building will combine with Chancellor Day Hall to form one law complex, joined by an underground passageway and an enclosed bridge on the second floor. Its two lower floors are planned as teaching facilities, and the library will occupy the remaining four floors, with internal staircases. A new feature will be a room for the moot court where students will be able to study court procedure through mock trials and demonstrations and lectures of lawyers.

The old building will be altered to contain office space for about eighteen faculty members, administrative headquarters for law students' organizations, and student common rooms.

Enrolment in the law faculty is on the increase, with a 15% additional attendance expected this fall, and the expanded facilities of the new building will meet the demand of increasing enrolment expected in the next five years. McGill's law school is unique, in that it teaches French civil law in English as well as some French, and meets the demands of both English and French-speaking Canadians who come to study here.

Additional Student Aid

TO ENSURE that any qualified student wouldn't find it impossible to attend McGill because of the recent, unavoidable increase in tuition fees of approximately $100 in all faculties, the Board of Governors has allocated additional funds to aid students who require financial assistance on the following basis:

- The value of all scholarships and bursaries has been automatically adjusted upwards, except in those cases where the amounts have been fixed by donors.
- Additional bursaries have been established and more loan funds made available.
- For 1965-66 the first $100 of any loan will be free of interest until time for repayment after graduation or upon discontinuation of attendance at McGill.

Movie Mogul

CLAUDE GIROUX, a former McGill student, is president, director and chief executive officer of Allied Artists Pictures Corporation, producer of "The Glass Menagerie" on Broadway this summer. At 36, Mr. Giroux is the youngest president of any major picture company in the U.S. He will be the featured speaker at the 9th Technological Conference Equipment Exhibit of the Society of Motion Picture and Television Engineers, held in Montreal from Oct. 31 to Nov. 1.

Commanders

COL. JOSEPH CLIFFORD, MD '43, and Col. M. Mark Kissane, MD '40, were commanders respectively of Number 307 General Hospital and 815 Station Hospital (Mobile) which supported the 27th Armored Division at Camp Drum this summer.

37 YEARS' SERVICE

Reception Honours Retiring Librarian

AFTER THIRTY-SEVEN YEARS of service in the McGill University Library, Miss Beatrice Simon, Assistant University Librarian since 1947, retired on July 4, 1965. At an evening reception in the McGill Faculty Club, Dean Stanley B. Frost, chairman of the university libraries' committee, paid tribute to Miss Simon's contributions to McGill's library system.

"Miss Simon first came to the University as a student in 1917 and returned in 1927 to train as a librarian. After this training, she was immediately appointed to the teaching staff of the Library School, and organized in succession the Commerce, Law and Physical Sciences Libraries as well as acting in an advisory capacity to the theological collection in Divinity Hall. When the Canadian Association of Medical Schools recognized the need for a thorough report on the condition and needs of Canadian medical libraries it was to Miss Simon that the Association turned. The Simon Report on Canadian Medical Libraries, published last year, is a major document in an important and growing field and has received close attention both in Canada and in the United States.

"Miss Simon's unique qualifications as a specialist-librarian were recognized by the University when in 1947 she was appointed Assistant University Librarian with specific responsibility to act as coordinator of the activities of the Redpath Library and the Faculty and Departmental Libraries, and also with the growing collection at Macdonald College, as well as the temporary library at Dawson College.

"Miss Simon has over the years proved an outstanding administrator and a forceful, clear teacher, and as a lecturer she has been much in demand not only in our own Library School but also at other universities, both here and in the States. Perhaps the review of the Simon Report by the Librarian of Harvard Medical Library makes the most characteristic comment: 'In a day when surveys of the library scene are often a chore to read, it is a pleasure to encounter an excellent one that is easy to read. Miss Simon accomplishes this feat by means of her lucid style and the sensible organization of her material'. A good style and sensible organization—these have always been Miss Simon's hallmarks, and McGill libraries have had the benefit of these two splendid gifts, devoted to the service of the university, its scholars and its students, over nearly forty years. In saying thank you to her, we acknowledge our great debt, and we also recognize that we are going to miss her sorely. But the fine work which she has done has been built into the library tradition of this University and we at McGill will continue in the years ahead to benefit richly from her unselfish and unstinting contribution."



E. T. Renouf, BSc '23, was entertained in Colombo, Ceylon at luncheon by Mr. Wijesinha (Clerk of the House, Ceylon Parliament), and for cocktails by G. K. Grande (Canadian High Commissioner to Ceylon). Left to right: E. T. Renouf, S. S. Wijesinha, LLM '60, G. K. Grande, BA '40, and P. S. Kumarapeli, MSc '61 (Applied).

New Human Organs?

TWO MCGILL PHYSIOLOGISTS are hoping to discover a more successful method of replacing worn human organs and tissues with healthier ones. Doctors E. J. Hinchey and J. Q. Bliss told the recent annual meeting of the Canadian Federation of Biological Societies that they are devising a fast system for predicting whether skin and organ transplants from one dog to another will be successful, which they hope eventually will be the basis for human transplants. Normally, organs grafted from one individual to

another survive for no more than from five to ten days unless the donor and recipient are identical twins. The doctors said the graft survival would be greatly increased if organs and tissues could be matched in the same way as blood is for transfusions.

Founder's Day Barbecue

THE McGILL SOCIETY of GREAT BRITAIN will hold a Founder's Day Barbecue at Larksfield, Crockham Hill, Kent, on October 9. In a newsletter to members, John M. Gardner, BEng '49, president, states that the Council has elected Paul Wilson, BEng '65, as secretary, and Colin McCallum, BEng '50, as vice-president. He also adds: "At present we have the enthusiastic support of Peter Cairnes, MEng '56, and Dick Ogden, BA '50, as additional council members — the nucleus of a larger group to come."

Graduates Obsolete?

D. LORNE GALES, BA '32, BCL '35, executive director of the Graduates' Society of McGill, in a recent speech to the Rotary Club of Westmount, suggested that the increasing obsolescence of material being taught in universities might require older graduates to take refresher courses to keep up-to-date. In engineering, for example, Mr. Gales said it has been estimated that one-half of what an engineer learns in university is obsolete five years after he has graduated.

Physician-Artist

DR. FRANCIS H. REDEWILL, MD '37, was installed as the 25th president of the American Physicians' Art Association in New York City recently. An art exhibit was held in conjunction with the annual American Medical Association meeting and works of art by practising physicians throughout the U.S. were presented.

Dr. Redewill's father, Francis H. Redewill, Sr. founded the association in 1932, and was a painter and surgeon himself. Redewill Jr. has taken an active part in the association for many years and has won many awards in oil and water colour works.

Gingko Tree Dying

THE GINGKO TREE, a familiar sight to generations of McGill students, may be dying.

This summer, despite the efforts of tree surgeons and biological scientists, most of its foliage turned brown. However, such measures as fertilization of the roots, pruning of dead branches, and heavy watering have produced a few fresh green shoots. These small signs of life may be indicative of returning health or merely the desperate efforts of a dying tree to live. Consequently, the tree will probably stand until next spring, awaiting the decision of tree surgeons.

According to Dr. R. Darnley Gibbs, professor of botany and garden master on the campus, who is directing efforts to save the Gingko tree, it is not dying of old age. It could live, said Dr. Gibbs, if brought back to health, for more than another 100 years.

The Gingko tree was given to the University about the turn of the century by Professor David P. Penhallow. Since then it has shaded the tomb of James McGill, the founder of the University, in front of the Arts Building.

In addition to being a nostalgic link to McGill's past, the Gingko tree belongs to one of the oldest surviving species of tree. It became extinct on this continent millions of years ago but survived in China and Japan. It is now reproducing on this continent from seeds and cuttings brought from the Orient.

Graduate Awards

Seven McGill graduates are among 92 Canadian students who have won graduate study awards from the Woodrow Wilson National Fellowship Foundation in Princeton, N.J. for study at any graduate school in Canada or the United States:

Irwin Cotler, BA '61, BCL '64
Alan B. Moscovitch, BSc '63
Murray E. Denofsky, BSc '65
Timothy P. Higgs, BA '65
David C. Nathanson, BA '65
Patrick F. O'Dwyer, BA '65
William G. Webster, BSc '65



At the 600th Anniversary celebration of the University of Vienna McGill was represented by Prof. Walter Hitschfeld of the Department of Meteorology (centre right) and Prof. Leo Yaffe of the Chemistry Department (centre left). The professors march in the academic procession from the Universität to the St. Stefan's Dom on May 10, 1965.

Student Enrolment

STUDENTS are continuing to come to McGill in annually increasing numbers. This year, 1965-66, student enrolment is expected to reach an all-time high of approximately 13,000. The increase in the number of graduate students is expected to parallel that of the undergraduates. In the previous two years the increase has been 10.4 and 4.2 per cent, and this year it is expected to be 10.5 per cent more than last year, or approximately 1,900 graduate students.

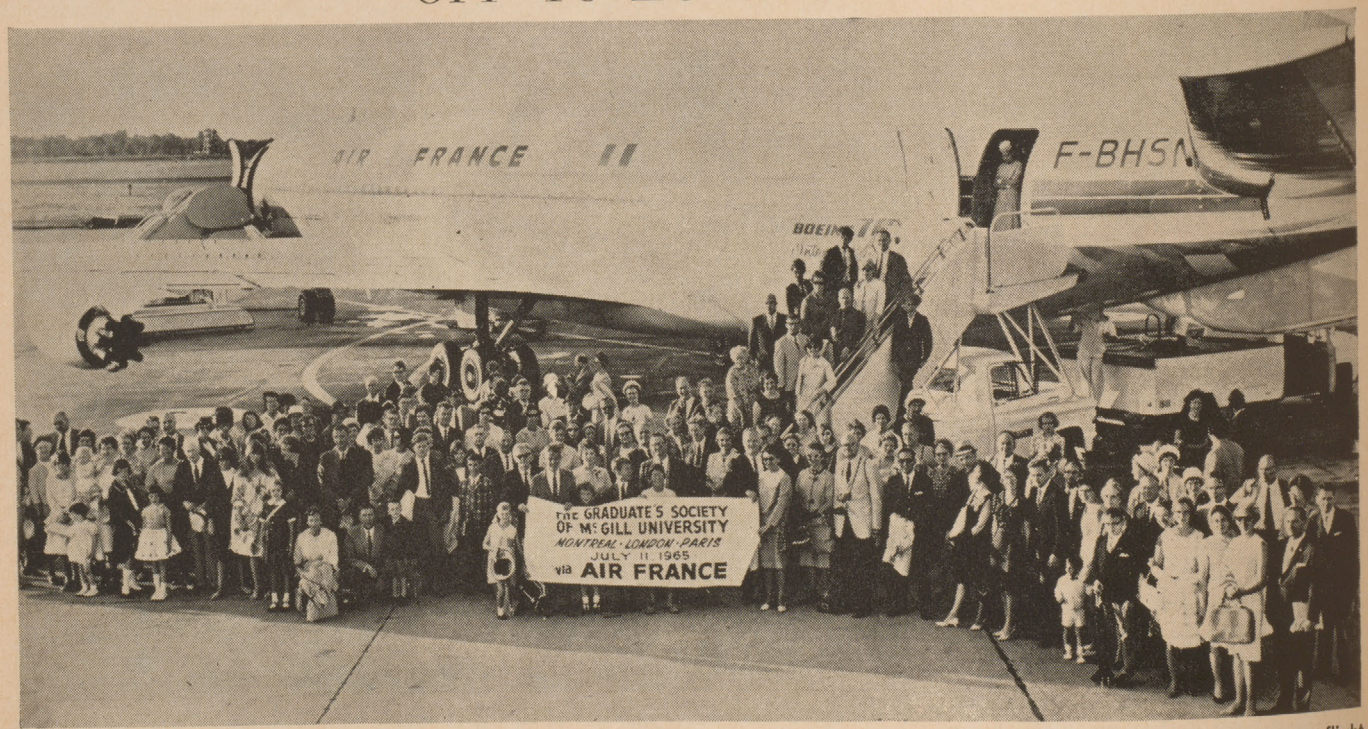
Icy Summer

A 21-YEAR-OLD McGill mathematics student spent an icy summer this year as an assistant on the University's Axel Heiberg Expedition. Peeter Altosaar, the youngest member of the five-man expedition, said he has always been interested in the North. Other members of the expedition were: Sim Ommanney, a glaciologist with McGill; Pierre Andrieux and Marcel Kahan, geophysicists from the Sorbonne; and Waldemar Seifert, a glaciologist from Innsbruck University, Austria.

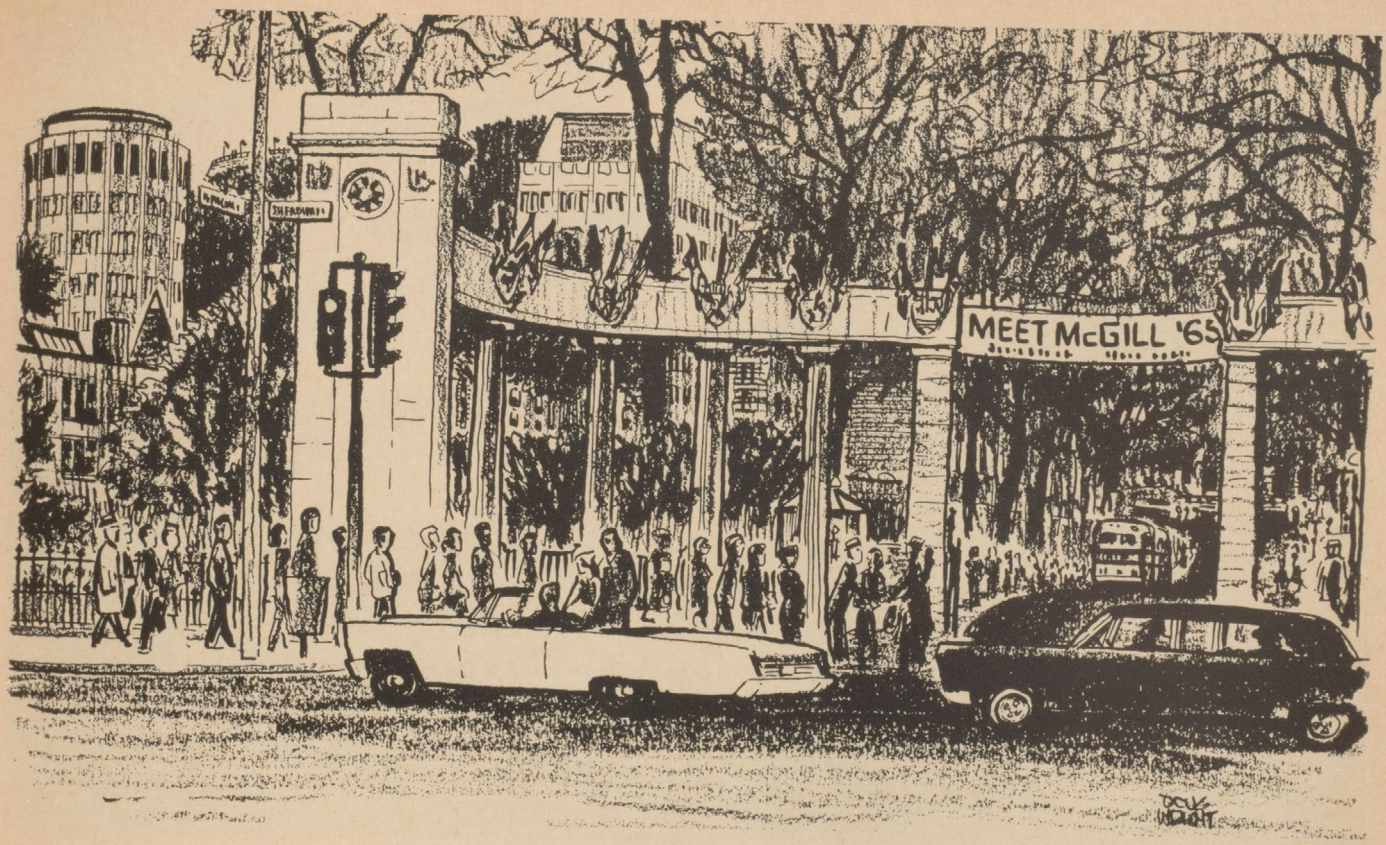


In receiving his BA at the 1965 Spring Convocation, Winhard U. Böhme obtained the fifth degree in six years to be awarded to the Böhme family. Reinhard D. Böhme, BSc '59, PhD '63, is now working for Dow Chemicals in Midland, Michigan, and Ekkehard H. W. Böhme, BSc '61 received his PhD in organic chemistry at the University of New Brunswick this spring and is continuing at U.N.B. as a post-doctoral fellow. Diethard K. Böhme, BSc '62, is presently doing graduate work in physical chemistry at McGill and will obtain his PhD this fall or next spring. He is departing for London, Eng. as a post-doctoral fellow in October. Winhard U. Böhme, BA '65, has been accepted into McGill's Medical School. Above, left to right: Diethard, Ekkehard and Winhard.

OFF TO EUROPE . . .



On July 11, one hundred and fifty people, consisting of graduates and their families, left Montreal for London and Paris on a charter flight arranged by The Graduates' Society of McGill University. Upon their arrival the graduates and their families travelled about Europe and then returned to Montreal on Sept. 11. The graduates were unanimous in their opinion that the charter flight was "highly successful".



Big Weekend

Reunion Weekend Combines With "Meet McGill '65"
For A Greatly Expanded Programme of Activities

THERE WILL BE so many things to do and see this year at Reunion Weekend that a regular highlight — the Reunion Seminar — will not take place. However it will return to the reunion calendar next year.

This year it has been dropped because on Oct. 15, 16 and 17 the Reunion Weekend combines with "Meet McGill '65" to provide a greatly expanded programme of exhibits, tours and special events for graduates and the public.

"Meet McGill '65" is a campus-wide "open house" sponsored once every three years by the Students' Society. It is a highly-organized and efficiently administered three-day programme to acquaint the public with the University and its work. Reunion graduates have a special invitation from the students to attend the guided tours, faculty exhibits and numerous activities planned for the weekend.

At the same time Reunion Weekend will have its own tours, as well as the traditional class dinners, receptions, dances and the Reunion Football Luncheon and Game.

Of special interest to graduates this year will be tours of these five major new buildings:

The Stephen Leacock Building.

The University Centre (which replaces the old McGill Union on Sherbrooke St.)

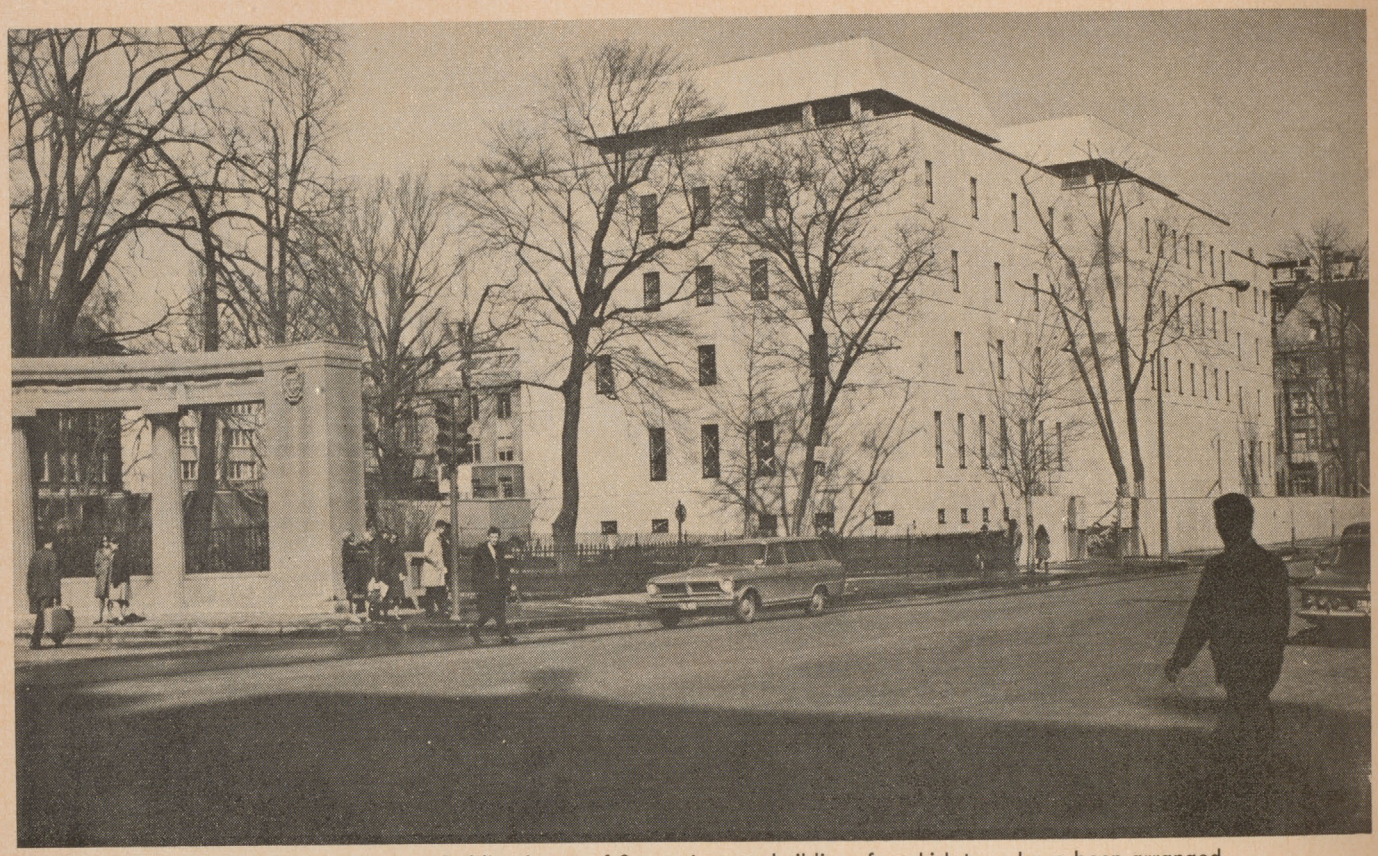
The Otto Maass Chemistry Building.

The McIntyre Medical Sciences Centre.

The Stewart Biological Sciences Building.

As these new buildings are situated at some distance from one another on McGill's expanding campus (see map, pages 20 and 21), arrangements have been made for graduates to visit them in special buses.

This year's different and expanded programme of activities begins on the morning of Friday, Oct. 15, when the reuniting medical classes hold their scientific sessions, an annual feature. The sessions are scheduled in the McIntyre Medical Sciences Centre.



The Otto Maass Chemistry Building is one of five major new buildings for which tours have been arranged.

The official opening of "Meet McGill '65" will take place at noon Friday, outside the new University Centre on McTavish Street. The Hon. Jean Lesage, Premier of the Province of Quebec, Mayor Jean Drapeau of Montreal, Mr. John Turner, Liberal M.P. and H. Rocke Robertson, Principal and Vice-Chancellor of McGill will take part in the opening ceremonies. Premier Lesage will officiate. These ceremonies also will mark the official opening of the new University Centre.

Reunion Activities

Following this event a Reception will be held in Redpath Hall at 12:30 for reuniting graduates. F. Ryland Daniels, B. Com. '30, President, Graduates' Society, will be the host for the Reunion Luncheon from 1:15 to 2:15 in Redpath Hall. Following the luncheon the special buses for graduates and their families will leave Redpath Hall to tour the campus.

No events are scheduled for Friday evening to enable individual classes to hold dinners, receptions, dances, etc., — events that bring the members of each class together for private, enjoyable reunions.

On Saturday morning, Oct. 16, R.V.C. graduates attending their class reunions will be the guests of Miss Helen Reynolds, Warden of Royal Victoria College, at a coffee party in R.V.C., from 10:30 to 12:00.

The one event that brings all reuniting graduates together is the football luncheon which will take place in the Sir Arthur Currie Memorial Gymnasium Armoury at noon. The luncheon is sponsored by the McGill Society of Montreal and refreshments will be available to kindle spirits for the annual Reunion Weekend football game in Molson Stadium, between the McGill *Redmen* and the University of Western Ontario *Mustangs*.

After the game, Dr. H. Rocke Robertson and Mrs. Robertson will hold a reception in Redpath Hall for all graduates of the classes of 1940 and earlier.

The social highlight of the Reunion Weekend is the Grand Reunion Ball. This will be held in the ballroom of the new University Centre from 9:00 P.M. to 1:30 A.M. Everyone will be welcome and two orchestras will provide music for dancing. Refreshments will be available, the charge nominal and dress informal.

Open House Events

Open House events will include: a debate involving high school principals and University officials regarding university-school relationships; a dramatic production by the Players Club; a special welcome to high school visitors on Friday with guided tours; a mock criminal law trial at Moyse Hall late Friday afternoon; and a performance by the McGill Chamber Orchestra.

Colourful and interesting exhibits by 85 departments will be divided into four tours—Arts, Medical Sciences, Engineering and Physical Sciences and Biological Sciences.

In the Arts tour the English department will offer a fascinating display of letters, journals and writings of the noted English novelist and diarist, Fanny Burney. These papers contain an incredibly full record of life at the turn of the 18th Century, both in Regency England, in France of the Revolution, Napoleon's Empire and the Bourbon Restoration. The Fanny Burney Project will be located at 3485 McTavish St.

The English department also will be displaying costumes, set designs, posters, etc., used by its Dramatic Group. Another exhibit will be a visual explanation of the path of study that a student of English might follow as he progresses from freshman English to the Graduate Programme. The History department will feature a display showing the history of world exhibitions, past and present, up until the present Expo '67. The Mathematics department will try to stump their visitors by handing out mimeographed copies of mathematical probblems. The computer also will be on display to the public. In the Philosophy department one will see rare books and charts and listen to phonographic records of the debates and talks of the great philosophers. There will be extensive tours of Redpath Library and Redpath Museum, where William Notman's photographic collection, "A Canadian Profile" will be on display.

The Medical Sciences tour will consist mainly of tours through the new McIntyre Medical Sciences Building and displays of experiments and new equipment.

The Engineering tour comprises several varied and interesting exhibits. The Meteorology department has constructed a miniature weather station, while the Space Research Institute will feature a display of their High Altitude Research Project in Barbados. Architecture will open its drafting rooms to the public and have a display of the elements of design. The Arctic Institute will exhibit a display on their research in the Arctic. Both the Foster Radiation Laboratory and the Cyclotron will be open to the public, while the Electrical Engineering department will open its High Voltage Laboratory and Computer Centre.

In the Biological Sciences tour, five main departments will be exhibiting: Botany, Psychology, the Marine Sciences Centre, Zoology and Genetics.

The Botany department will have live demonstrations of new equipment in operation, a display of graduate research projects and a tour of their ultra-modern greenhouse in the new Stewart Biological Sciences Building.

Psychology will have a varied programme of films and literature including a preview of Expo '67's psychology exhibit. Live demonstrations will be conducted showing attitudes and ways in which people perceive certain events.

The Marine Sciences Centre, at 3677 Peel Street, will feature an exhibit of instruments used at sea in oceanographic research and a demonstration of the "Productivity of the Seas". Maps, charts and literature depicting the areas covered by Marine Sciences Centre work (Arctic, Barbados, Gulf of St. Lawrence) will be on view as well as an interesting display of marine plankton under microscope.

Reunion Activities of School of Social Work

Feature Prominent Speakers, Festive Dinner

Alumni of the School of Social Work who will attend Homecoming Activities this year will be able to participate in two interesting events.

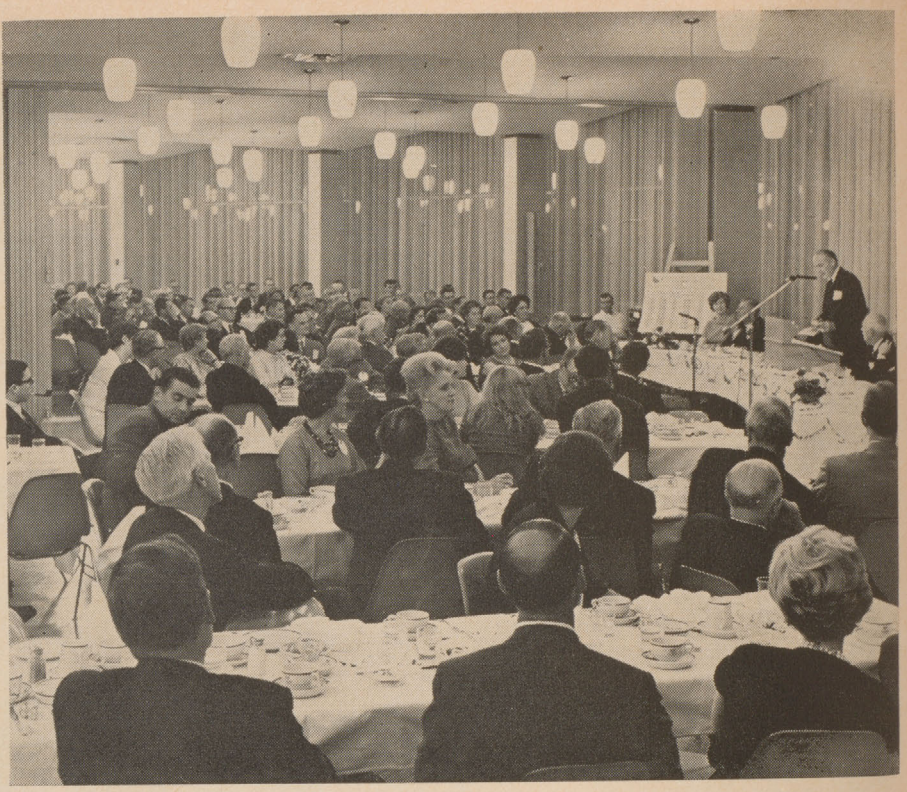
On Friday evening, Oct. 15, Dr. Charles I. Schottland of Brandeis University, Waltham, Mass., will deliver the second Dorothy King Memorial Lecture in the Stephen Leacock Building. The title of Dean Schottland's address is "Social Welfare in our Changing World". Dr. Schottland is Dean of The Florence Heller Graduate School for Advanced Studies in Social Welfare at Brandeis University.

On Saturday evening, Oct. 16, a festive dinner will be held for the alumni, staff of the School of Social Work and guests. The principal speaker will be Mr. Anselme Cormier, President, International Co-operation Year (Canada). At the dinner an award and citation will be presented to two distinguished alumni for their contributions to alumni work.



Dean Schottland is an American who has become widely known for his distinguished contributions in the field of welfare. Starting as a case-worker with an agency in Los Angeles dealing with juvenile delinquents, he has held a variety of posts in the field of government and social welfare including a number of executive positions with large private and public welfare agencies. For his work in helping to repatriate 5½ million displaced persons in Europe after World War II, he was decorated by France, Czechoslovakia, Poland, Holland and Greece.

"An Extremely Interesting Day"



Principal Robertson speaking to graduates at the second annual McGill Fund Conference on Sept. 9.

When Hugh G. Seybold, B. Eng. '33, as Chairman of the Class Agent Organization, welcomed some 250 graduates to the second annual McGill Fund Conference at the University on Sept. 9, he said: "I'm sure all of you will find this an extremely interesting day. A great deal is going on around the University that is extremely interesting and a full schedule of events has been planned in order to prepare you to answer questions better from fellow graduates on what is happening at McGill today."

At the conclusion of the conference approximately eight hours later it is safe to say that every attending graduate would agree it *had* been an extremely interesting day.

The opening event of the conference was a reception and luncheon at Douglas Hall. This was followed by talks on "Getting Into McGill" by Colin M. McDougall, B.A. '40, Registrar and Chairman, Admissions Committee; A. B. Walsh, B.Sc. Agr. '36, Director, Admission Office; T. G. Daly, Admissions Officer; and G. d'Auray, Admissions Officer.

Mr. Daly said McGill probably will reach an all-time high in student enrolment this year of approximately 13,000. He added, however, that the University probably still would be able to accept all Canadian students who applied for admission and who met the entrance requirements.

Mr. Daly also said that one of the most interesting features at McGill was the increasing number of American students applying for admission. "This year," he said, "we have had approximately 880 American students apply in comparison to 630 last year and 540 the year before." This increase, he said, could be attributed to the following factors.

- Many students in the U.S., and particularly those in the northeastern States, apply to Harvard, Princeton, Yale, Dartmouth and McGill because they want to make sure their applications will be accepted by at least one of these first-class universities.

- It costs the average student at McGill from $1,800 to $1,900 a year for tuition, books, living costs, etc., in comparison to from $3,400 to $3,500 in comparable universities in the U.S.

- Many American applicants hope to be able to continue on later at McGill in its renowned Faculty of Medicine.

- McGill has an excellent reputation below the border for its high standards of scholarship.

- Some American parents are concerned that large universities in the U.S. are becoming educational factories that turn out mass-produced products; in contrast, they believe that at McGill the faculty and administration is concerned with the individual development of students.

The graduates then went in buses to the Macdonald Physics Building. Seated in its Physical Sciences Auditorium, they watched demonstrations of closed-circuit television and other visual teaching aids which are being used successfully at McGill. This event consisted of samples of taped televised lectures which were shown on a large TV screen in the front of the Auditorium. These were also combined with illustrative slides, synchronized to explanatory audio tape recordings, which were projected onto a larger screen above the TV-screen. In regard to these demonstrations Dr. J. Stewart Marshall, Professor of Physics, explained:

"One way in which TV is being used at McGill is by a professor lecturing in the nearby Physics Lecture Theatre to 150 students and a TV-camera. The professor's larger-than-life image and louder voice is presented simultaneously on the large TV screen in this Auditorium to approximately 350 students. At the same time a video tape is made of his lecture which is shown at other times to large classes in the Auditorium.

"The basic advantage of TV is that it enables all the students in the Auditorium to clearly see and hear the professor. This wouldn't be possible for students in the back rows if the professor was lecturing in person. At the same time the illustrative slides can be clearly seen by all the students."

A panel of experts on the use of TV at McGill also answered questions of the graduates. In addition to Dr. Marshall, these were: Dr. D. O. Hebb, Professor of Psychology; Dr. E. J. Stansbury, of Arts and Science; and Geoffrey Downie, Supervisor of Visual Aids.

Dr. Hebb attributed some of the success of closed-circuit television to the fact that members of the staff are always present in the Auditorium when the lecturer appears on the screen in order to answer or monitor questions of students. He also suggested the physical presence of these members of the staff induced a feeling of confidence in the students as they don't feel abandoned to the whims of an electronic device.

Another reason for the success of television lectures is the improved presentation of the lectures. According to Dr. Hebb: "Watching yourself give your lectures is instructive, if not depressing. However you learn to stand it, and maybe the lectures get better. At least you find out what needs improving and you certainly put a bit more sweat into the preparation."

The graduates then walked to the new Otto Maass Chemistry Building. There Dr. R. V. H. Nicholls, B. Sc. '33, M. Sc. '35, Ph. D. '36, Associate Professor of Chemistry, had arranged for the visiting graduates to be escorted through the building in small groups by senior members of the faculty. Following the tour the graduates heard a speech by Allan C. McColl, B. Com. '47, Comptroller, on "Financing McGill".



McColl

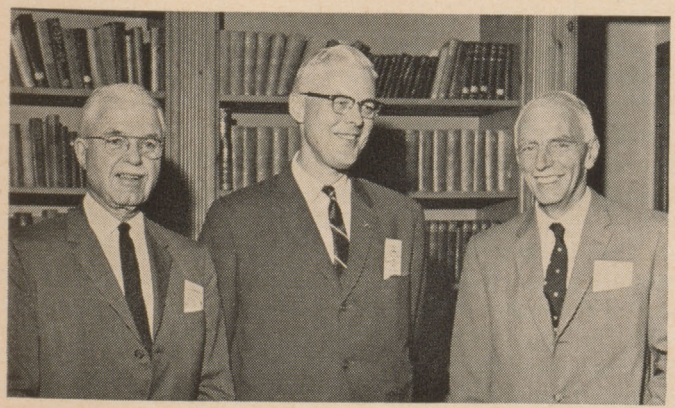
"In the ten year period," said Mr. McColl, "which covers the 1960's, McGill will have spent at least 100 million dollars on new buildings. In the earlier years of the decade the capital programme was largely financed through the use of the University's own funds, i.e., from donations expressly for building fund purposes and from grants of the Canada Council and Canadian Universities Foundation.

The latter stages of our programme, however, will largely be financed by grants from the Provincial Government. To illustrate, projects planned to start April 1, 1966 to March 31, 1968, will cost 26 million dollars of which 22 million will be derived from provincial grants.

I mention these rather large sums of money not to dazzle you but to establish the order of magnitude of change which the University's operating budgets will undergo as these new buildings come into use. With enrolment growing at an average increase of 9 per cent a year the need for the new buildings is obvious. Equally obvious is that our costs for maintaining these buildings, for the teaching and technical people who will use them, in sum all our expenses, will increase with each passing year for we can see no plateau or levelling off for many years.

For these reasons, I cannot emphasize too strongly the importance of your donations to the University. As unrestricted gifts they provide a flexibility in our financing that is very necessary. Venture capital, if you will. Let me give you an illustration.

Recognizing that the fee increase will impose a hardship on some students, we have established the Alma Mater Scholarship and Bursary Fund and have applied to the McGill Fund Council for $100,000 from the Alma Mater Trust Fund as part of a larger programme of increased student aid."





Graduates of all ages attended the conference. From left to right: Dr. R. R. Struthers, M.D. '18; H. J. Tebbutt, B. Com. '40; Robert Flood, Agric. '35; David V. Parsons, Eng. '65; Donald M. Dowie, Eng. '65; Michael O. Alexander, B. Com. '62; and Barry N. Wilson, B. Com. '62.

Following the speech the graduates went by buses to Bishop Mountain Hall, where after a reception and dinner they heard Principal and Vice-Chancellor H. Rocke Robertson say:



Dr. Roberton

"Since 1961, the Provincial Government has recognized McGill's importance and has provided approximately one-third of our annual income for operating expenses together with large capital grants that have enabled us to carry out many of our projects. The government's willingness to continue and to increase its support depends largely upon the value that the people of Quebec place upon McGill University. On several occasions, the University's claims for such support have been questioned, and I would like to discuss some of the major points which have been publicly raised by our critics.

(1) McGill University, it has been charged, is "scandalously rich".

All I can say to this is: Would that it were so! I shall cover this point in my comments about our endowments.

(2) McGill University's "immense" endowment funds, our critics continue, place the University in a highly favoured position.

Our endowments are a source of great interest to our critics. The total figure as shown each year in our Annual Report is impressive. Last year, the book value was listed as $65,129,680; but to understand its significance and to know how far it can go to meet our annual expenses we must examine the component facts.

Expressed in the simplest terms, the endowments at any one time can be divided as follows:

(a) A portion, about one-fourth, is unrestricted as to use.

(b) The remainder, about three-fourths, is made up of money earmarked by donors for specific purposes — endowed chairs, library funds, scholarships, construction, etc.

Let me emphasize here that ALL income from these endowments that can be used for general operating purposes is so used. It is so reported in our Annual Report and in our regular submissions to the government. The amount of the portion of our endowment that is unrestricted as to use appears relatively small compared to the other items in the list of endowments — and even smaller when viewed in other ways:

(a) The capital is just enough, for example, to operate this university for nine months, if there were no other source of revenue.

(b) The income from our endowments, which is available for general operations, represents now only 13.2 per cent of our ordinary income (not including research grants).

(c) The total income from this source last year was less than the *increase* granted by the Province to another University, in the 1965-66 budget.

I do not want to convey the impression that these endowments are unimportant — they are vital and have kept us going for years. But as time goes on they become relatively smaller in the overall picture. They certainly do not put us in the "scandalously rich" class.

(3) McGill University, our critics contend, along with the other English-speaking Universities of the Province, have received more than their share of the construction grants meted out by the Province.

It is perfectly true that over one-third of the construction grants for Universities, as shown in the current Quebec Bill 61, go to the English-speaking Universities. But these figures do not tell the whole story. Let me place before you the following facts:

(a) The figures used by the critics cover the grants made during the single period of time from 1961 to the present. They do not take into account any money that the Provincial Government had spent on University construction prior to 1961, nor do they reveal the plans for the future. The view over a longer period of time would show a somewhat different picture.

And let me add this about McGill University: In the 54 years between 1907 — when the University completed the last of its main buildings associated with the names of Macdonald, Strathcona and Redpath — until 1961 — when we commenced our present building programme — there had been very little expansion of the physical facilities of the University. During this period, the only substantial additions were to the Library and to the Engineering Building and the construction of one Student Residence and the Physical Sciences Centre. In this same period, however, the student enrolment had increased almost six-fold: from 1,711 in 1907 to 9,562 in 1961, and the teaching staff had increased proportionately. The University was forced, because of this situation, to launch an ambitious programme of new construction and the Provincial Government decided, in 1961, that Quebec Universities which had formulated acceptable plans for their urgently needed expansion would be permitted to proceed, with government support. McGill University had such a plan.

(b) A second important fact which must be considered in assessing government support of construction is that the figures do not include the considerable sums granted, over the five-year period since 1961, to the Classical Colleges in the Province. Yet the work done in the Senior Years in these Colleges, under the French-speaking system, is the counterpart of that done in the Junior Years in the Faculty of Arts in the English-speaking Universities, and is so treated for all other purposes. In the published figures, however, Provincial Grants made for this level of education appear as being made to the Universities on the English-speaking side, but appear separately, on the French-

speaking side. And in 1964-65 McGill's Faculty of Arts and Science had some 3,200 students in first and second year.

(c) Finally, the Provincial Government spends large sums of money, entirely apart from what it gives to the Universities, on the building and maintenance of the Ecoles Normales — the French-speaking teacher training institutions. On the English-speaking side, the whole burden of training of teachers is carried by two universities — McGill and Bishop's — but the contributions to this purpose, made by the Province — appear as swelling the grants of the Universities. You will understand the magnitude of this fact when I tell you that approximately 1,000 students were registered in McGill's Faculty of Education last year.

Fourth Charge

(4) The fourth charge levelled against us has to do with the proportion of foreign students at McGill — this has been used as a reason why McGill should not be supported.

Let me first straighten the record. In a recent letter to the press, a critic implies that the relatively small proportion of our medical graduates who have remained to practise in the Province of Quebec is an index which can be applied to the whole University.

Admittedly, the proportion of Quebec citizens in our Faculty of Medicine is low — although it is rising steadily and nearly reached 60 per cent (74 out of 126) in admissions last year — but this Faculty contains about 400 students out of a University-wide total enrolment of over 12,000.

Of the whole student body in 1964-65, 76.1 per cent (9,155 out of 12,018) of our students came from the Province of Quebec and an additional 10 per cent (1,255 students) came from other parts of Canada. Thus approximately 15 per cent came from outside Canada. Is this too high a proportion?

But what is particularly disturbing is the fact that this criticism questions the wisdom of our universities in entertaining students from foreign lands. McGill University has attracted, and continues to attract a small, but significant proportion of foreign students — to the benefit of the University and the community. Our large French-speaking universities are also attracting an increasing number of foreign students.

On this subject, I would like to quote from the Parent Commission Report (Volume 1, P. 70) and to express McGill's endorsement of its words. In discussing the significance of the increase of internationalism in the world today, the Parent Commission has this to say:

"The Province of Quebec has been drawn into this international current . . . Scholarships for study abroad have given many of its citizens prolonged contact with other environments and have encouraged foreign students to come here. All these factors have helped to break down the isolation in which French Canadians are often inclined to take refuge in an English-speaking North America. In no sense do such exchanges prejudice national values. Quite the opposite since such relationships with the outside world root themselves in national culture and it, in turn, profits from them. A student in a foreign land enriches both the community which welcomes him and that to which he will return. Teachers today have to keep in touch with all the great households of thought and research, through travel, professional gatherings and learned publications; the complex knowledge of our day cannot develop behind closed frontiers. Just as the secondary school can no longer be merely parochial, the University is no longer merely local or regional."

I might just add here that of the total number of McGill students who came from outside Canada, close to 500 were from the developing countries in Africa, Asia and Latin America. That we have some moral responsibility to the developing countries is borne out by the fact that the Provincial Government recently announced its intention to recruit and to make arrangements for Quebec educators to serve in those countries which need such assistance.

If I have taken some time to deal with these criticisms, it is because I regard as unfortunate the clamour raised in letters to the press urging the government to give more to the French-speaking universities and less to the English.

I know that none of us — French-speaking or English-speaking universities — have sufficient funds to do those things we should be doing.

I know that it is impossible to divide an insufficient sum in a way that will satisfy everybody.

I know that Canadian governments — provincial and federal — while there has been improvement, as I mentioned earlier, are not yet fully geared to provide adequate support for higher education — although Quebec has certainly been as strong in its support as any other province, and stronger than most.

It is our hope that the Bladen Commission Report will call for much higher grants to Universities and that the Governments, as they become fully aware of the importance to every sector of the country of the highest standards of education, will act upon their recommendations.

Progress and Support

But even in the event that they do respond fully, Universities will still require the continued extensive support of the rest of the community. At McGill, our graduates have built up a tradition of such support, and we realize full well that you can help us meet our greater needs if you can convey to your fellow-graduates the directions of our progress, some of which I have attempted to outline to you this evening.

Progress and support are interdependent. The progress that McGill University makes is clearly our responsibility, and depends upon how well we plan, how well we teach, how soundly we investigate. If we do these things well we shall get the support. And the support, in its turn, will provide us with the tools necessary to achieve the aims and objectives we have set ourselves. I wish to extend my sincere thanks to you, and to all those who have assumed some of the responsibility for ensuring the maximum development of old McGill in the new Quebec."

The Tenth Faculty

by

C. Wayne Hall,

former director of the Institute of Education, and first Dean of the new Faculty of Education.

When the Institute of Education was raised recently to the status of McGill's tenth faculty the University re-affirmed its long tradition of service to the Province. At the same time, it recognized the increasing importance of Education as a study and a discipline.



McGill University has prepared teachers for the Protestant schools of Quebec for over a century. The staff in Education is justly proud of the achievements of the past but they are also fully aware that new demands are being made upon teachers and that new patterns of professional preparation must be offered.

Changes in our society call for teachers with increased academic preparation and specialized training. In recognition of this, the B.Ed. degree has been revised. It now requires academic training comparable to that taken in the B.A. and B.Sc. degrees in addition to professional preparation. Much of the course work in Methodology also has been re-organized. In addition, increased emphasis has been placed on psychology along with new requirements in sociology and anthropology as a broadened background to teacher training. The one year course for High School graduates, which formerly enabled them to obtain a Class III Certificate or a Temporary Permit, has been discontinued. Minimum training is now a two year course beyond High School graduation. One of the first duties of the new faculty also will be to design new courses to prepare teachers of vocational and technical subjects.

Broader Issues

At the same time the faculty must concern itself with the broader issues in education. A promising start in research in education was made under the Institute and this must be expanded into a concerted programme. More research should lead to increased efficiency in the preparation of teachers and serve the wider interests of education by making available reliable surveys, the results of careful experiments, and detailed statistical analyses. These could play an important part in the shaping of policies and practices in the Government, among school boards, and in teachers' associations. The Faculty must constitute itself both as custodian of knowledge about teaching and as an explorer on its new frontiers.

The research activities of the faculty should lead to future expansion and development in the work of graduate students in education. The faculty accepts the preparation of leaders and researchers in education as part of its responsibilities and realizes that its objectives can be fully achieved only in the atmosphere of lively research and study that is conducted by the staff. The appointments of research and teaching assistants will become an important part of both the training of teachers and the development of a fund of knowledge in the faculty.

The need for such research and concern with the broader issues of education is always apparent. At the present moment in the educational changes in Quebec it becomes imperative. An ever-increasing number of the members of the faculty are engaged in part-time work with the Provincial Ministry of Education on committees or as part of the Provin-

cial personnel. This investment is good but it will be much more profitable for all concerned if it is supported by independent research activities in the faculty. Through the co-operation of others, the faculty should develop its strength and assume its role as a recognized leader in the emerging education patterns of the Province and of Canada as a whole.

Administration

An obvious result of the establishment of the new Faculty is the increased autonomy granted to its staff. The faculty will operate directly under the statutes of the Senate and the Board of Governors instead of through the Faculty of Arts and Science. Policy of the new faculty will be debated in its own faculty meetings and recommendations concerning its degree work will be submitted to a revised Bachelor of Education Advisory Committee. This will consist of the Chairmen and Administrative Officers of the faculty and representatives from the Faculty of Agriculture and the Faculty of Arts and Science at McGill. With its new independence, the faculty emerges as a full partner in meeting one of the major responsibilities of the university: the education of teachers.

Plans for the development and expansion of the faculty will be the subject of debate in many meetings during the next few months. It is apparent, however, that changes must be anticipated in the two major aspects of the faculty's programme: the training of teachers; and the furthering of insight into the nature and needs of education. Under these two main headings, it is expected that changes may be developed along the following lines:

Present courses will be strengthened by the establishing of new departments and new courses will be added to assist in the preparation of specialists, not only in the traditional academic areas but also in the various branches of technical and vocational education.

Increased emphasis will be placed on the preparation of candidates for masters' degrees and the development of further courses for administrators.

Doctoral programmes will be undertaken, possibly in conjunction with other departments at McGill.

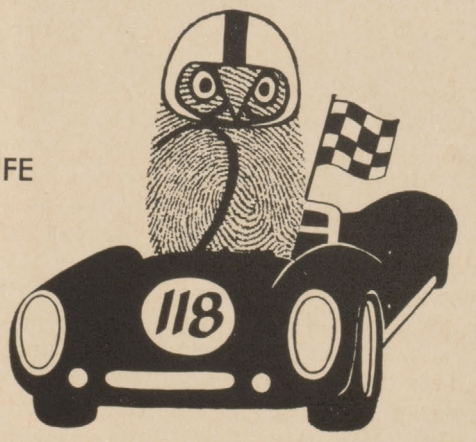
In-service courses and technical assistance will be made available to teachers and school systems.

Research projects will be undertaken both independently and in co-operation with the Government and school boards.

With the ever-increasing diversity of interests, the faculty thus intends to continue to merit its traditional role of service to the Protestant schools of the Province.

AS MODERN AS A "GRAND-PRIX" WINNER

YET WITH THE WISDOM OF 118 YEARS OF EXPERIENCE, CANADA LIFE HAS LEFT AN IMPORTANT FINGERPRINT ON THE PAGES OF INSURANCE HISTORY



The CANADA LIFE Assurance Company



Professor Peter Sandiford, of the Graduate School of Business, lecturing to 22 senior management personnel from companies across Canada on operations research. Executives were attending a course at McGill this summer entitled Foundations for Business Decisions, one of several.

School For Executives

To help executives and companies throughout Canada, McGill recently has expanded the number and scope of its short, intensive courses on a wide range of business subjects for all levels of management personnel. New complicated procedures and methods at all levels of management prevent executives from quickly mastering them and thus become eligible for promotion to positions of higher responsibility. The input of new procedures and methods is both too large in terms of sheer quantity, and too difficult in terms of sophistication, to enable executives to master them quickly as an automatic adjunct to on-the-job activity, especially since many haven't had academic training in modern business technology. As a result there is a shortage in Canada of adequately-trained executives at all levels of management.

To help solve this vital problem, McGill's Management Development Institute was transferred to the Graduate School of Business in 1962 to offer more courses at various times of the year with two overall purposes: to give executives an academic knowledge of the new techniques and methods so they will be able to learn more about them when they return to their jobs; and to provide courses for all levels of management so executives may pursue a continuing programme of education as they attain positions of additional responsibility.

Among these courses are Supervisory Behaviour, Salary Administration, Personnel Interviewing, Sales Forecasting, Marketing Concepts and Strategy, Financial Analysis for Non-Financial Executives and Foundations for Business Decisions.

Representative of the scope of these courses is Foundations for Business Decisions. This course, which is given from May 31 to June 12, was attended this year by twenty-two senior management personnel from such companies as the Hudson's Bay Co., Canadian Industries Ltd., Canadian Liquid Air Ltd., United Aircraft of Canada Ltd., Shell Canada Ltd., Union Carbide Canada Ltd., Imperial Oil Ltd., Sun Life Assurance Co. of Canada, The British-American Oil Co. Ltd., Maple Leaf Mills Ltd., Alcan International Ltd., Steel Company of Canada Ltd., Bell Telephone Co. of Canada and Du Pont of Canada.

During the course its student-executives lived in residence at Gardner Hall, dined at Bishop Mountain Hall and attended a series of lectures and seminars during the days and discussion groups in the evenings on the five tools and concepts that are the foundations today for sound management decisions — statistics, computers, operations research, economics and behavioral science.

Commenting on the value of these





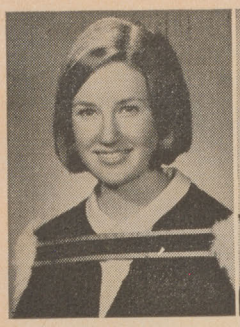
At left, an instructress in the Computing Centre explains the operation of the computer to one of the executives taking the course. At right, Professor Joan MacPherson of the Computing Centre helps one of the executives learning the fundamentals of computer programming.

courses, Professor Brian Dixon, Director of the Management Development Institute, said: "The amount it costs companies to send their executives to these courses pays very high dividends. The courses enable executives to be free of distractions on their jobs and concentrate on a restricted area of modern business technology on an intensive basis by means of a tightly-organized and integrated programme of lectures, seminars and small discussion groups. As a result the participants are able to grasp quickly a fundamental understanding of the theory and practice of new techniques and methods and build on this sound foundation when they return to their jobs."

Indicative of this was a letter from a member of another course at McGill to Professor Dixon. It said in part: "The last two weeks were indeed rewarding and interesting in every way. This type of course was a unique experience as I have not had the opportunity of attending a similar one before. I feel quite sure that both my company and myself will benefit from the education received."



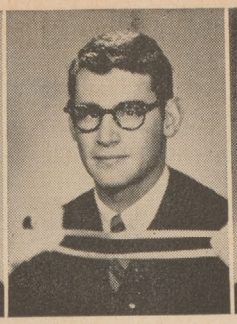
Dr. Donald E. Armstrong (far right), Director of the Graduate School of Business, conducts a seminar for executives. Seminars were held most evenings in Gardner Hall of McGill.



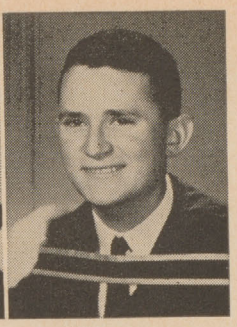
D. Bourne



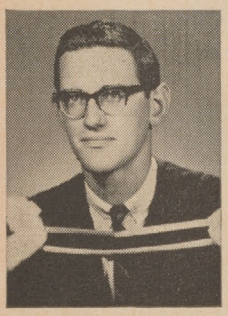
H. Glassman



D. S. Fleming



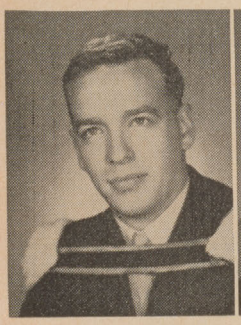
R. A. Picard



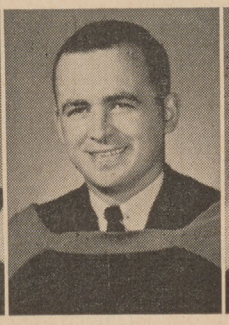
J. G. Wright

A.M.F. Class Agents—1965

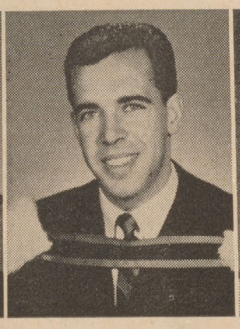
This year's class agents, appointed by the Alma Mater Fund Committee. They join a distinguished group of graduates whose efforts are directed towards helping to raise the level of annual giving at McGill.



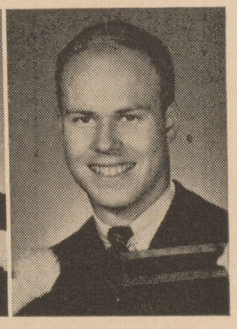
J. Groundwater



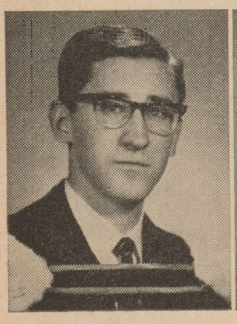
Dr. G. Shunock



J. G. Ball



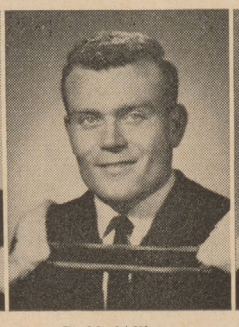
D. M. Dowie



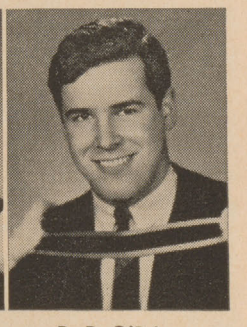
R. Laviolette



D. V. Parsons



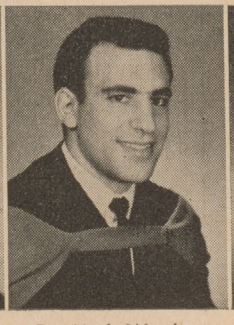
P. H. Wilson



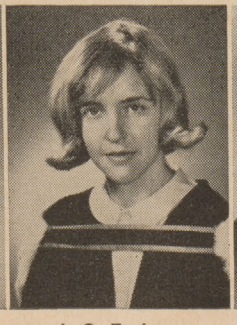
D. P. O'Brien



M. M. Robison



Dr. M. J. Wexler



J. Q. Treloar



C. J. Janna

ALUMNAE — DIANA BOURNE: English & Fine Arts; Blood Drive; Treasure Van; Red & White; Campus Chest; Old McGill; Delta Gamma; plans to take one year teaching course at Macdonald and then teach. Summer with Bell Telephone Company.

ARCHITECTURE — HARRY GLASSMAN: Duplicate Bridge; Badminton; Presently working with J. C. Martineau, Architects; Married (Anne Glait), with one daughter, Marla.

ARTS & SCIENCE — DANIEL S. FLEMING: Philosophy & Psychology; Redman Basketball Team; Co-chairman, Red Feather Blitz; President, Zeta Beta Tau Fraternity, 64-65; interested in medical education in underdeveloped countries, possibly through U.N.; Entering McGill Medical School 1965; worked this summer as a swimming instructor.

ARTS & SCIENCE — ROBERT A. PICARD: Economics and Political Science; Secretary, Sigma Chi; Exec., Cercle Français; I.F.C. Debating Chairman; Producer Radio McGill; Spent summer in Switzerland as A.I.E.S.E.C. trainee; will work for Royal Commission on Bilingualism and Biculturalism in Ottawa.

ARTS & SCIENCE — JAMES G. WRIGHT: Pres., A.S.U.S.; Chairman, Red Feather Blitz; Vice-Pres., Kappa Alpha; Executive, Campus Chest; plans to study Law at Laval University, Quebec City.

COMMERCE — JAMES B. GROUNDWATER: Class President; Vice-Pres., President, Investment Club; Treasurer '64 Film Group; Presently working at Du Pont of Canada; will continue with Du Pont while taking evening courses at McGill towards a Diploma in Management.

DENTISTRY — Dr. George A. Shunock: B.Sc. (Assumption); Sault Ste. Marie, Ontario; Pres., D.S.S.; Presently in practice with Dr. Harry Rosen, Montreal.

ENGINEERING — James G. Ball: Mechanical; Mechanical Club; Chairman, Plumbers' Ball Project; Pres., C.A.S.I.; Phi Gamma Delta; Presently Estimating Engineer with McNamara Quebec Limited; plans include three weeks skiing in Austria next winter.

ENGINEERING — Donald M. Dowie: Electrical; Electrical Club; E.I.C.; I.E.E.E.; Phi Delta Theta; Squash; presently employed with International Business Machines (IBM) as a Systems Engineer Trainee; plans to continue with IBM as a Systems Engineer in Data Processing; Married (Barbara Monroe), with two children.

ENGINEERING — Ralph H. F. Laviolette: Civil; House Committee, E.U.S.; Intramural Football; Civil Society; Engineering Blood Drive; Campus Chest; presently with the Regional Bridges and Structures Department of Canadian National Railways.

ENGINEERING—David V. Parsons: Metallurgical; Pres., Mining & Metallurgical Soc.; Theta Delta Chi; Phi Epsilon Alpha; Intramural Football; worked in Research Department at L'Air Liquide for the summer; returned to McGill for M.Eng. in Physical Metallurgy.

ENGINEERING — Paul H. Wilson: Chemical; Pres., A.I.Ch.E.; M.O.C.; Wrestling; Football; Phi Gamma Delta; E.I.C.; C.I.C.; spent summer travelling through United States, and Canada.

LAW — David P. O'Brien: Greenshields Prize in Criminal Law (shared); Joseph Cohen Q.C. Award; Presently working with L. P. De Grandpre.

MACDONALD — Marlene M. Robison: Agricultural Science; V.P., Students' Council; Chairman, Activities Committee; Sec.-Treas., Permanent Class Executive. Present and future plans are working as Farm Management Specialist, Nova Scotia Department of Agriculture and Marketing in Truro, Nova Scotia.

MEDICINE — Dr. Marvin J. Wexler: B.Sc., McGill; Chairman, Lyman Duff Memorial Lec., Curriculum Committee; Alpha Omega Alpha Honor Medical Society; Exec., Medical Undergraduate Research Forum; Vice-Pres., Scarlet Key; Zeta Beta Tau Fraternity; Chairman, McGill Winter Carnival; Debating Conference '61; McGill Blood Drive '60; Intramural sports; presently interning at Royal Victoria Hospital; plans post-graduate studies in surgery.

PHYSICAL EDUCATION — Jean Q. Treloar: Soccer Team; Intramural Volleyball; Hockey; teaching Grade 5 at Hillcrest School.

PHYSICAL & OCCUPATIONAL THERAPY — Carol J. Janna: Physical; Class President, '64; Permanent Class President; Newman Club; During summer interned at Montreal and Edmonton; returned to work at the Royal Victoria Hospital in the fall.



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The BIG Move

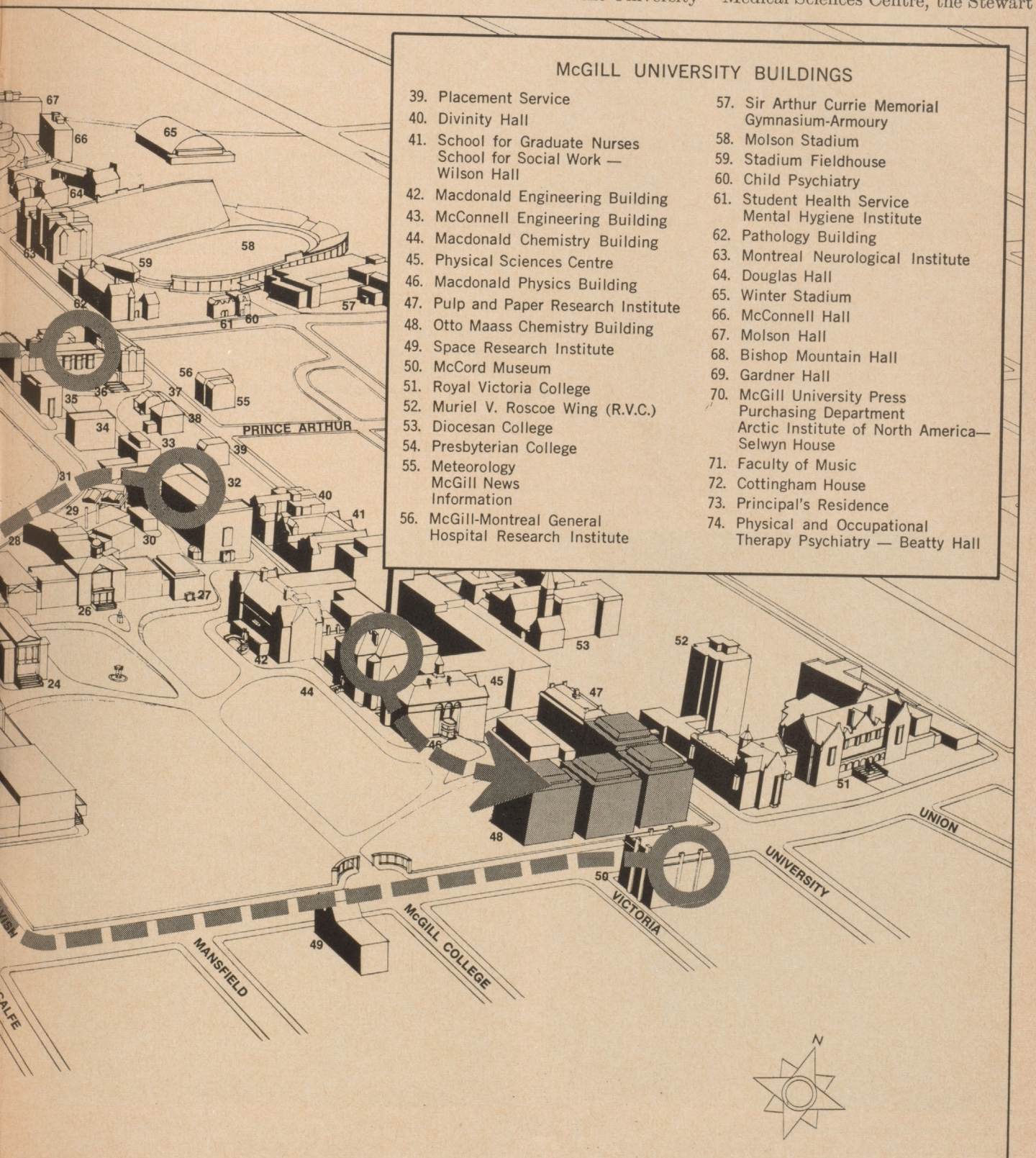


McGILL UNIVERSITY BUILDINGS

1. Physical and Occupational Therapy — Davis House
2. McIntyre Medical Sciences Centre
3. Stewart Biology Building
4. Greenhouse
5. New Law Building
6. Law — Chancellor Day Hall
7. Psychology
   Mental Hygiene Institute
8. Allan Memorial Institute
9. Commerce — Purvis Hall
10. School of Business
11. Marine Science Centre
    Geography
12. Psychology
    Industrial Relations Centre
13. Psychology — Hugessen House
14. Psychology
15. French Canada Studies Programme. Centre for Developing-Area Studies
16. University Centre
17. Peterson Hall
18. Faculty Club
19. Conservatorium of Music
    Bookstore
20. Labour College
21. Redpath Library
22. Redpath Hall
23. Morrice Hall
24. Redpath Museum
25. Stephen Leacock Building
26. Arts Building
27. Dawson Hall
28. Department of Buildings and Grounds
29. Power House
30. Animal House
31. Greenhouses
32. Biology Building
33. Foster Radiation Laboratory and Cyclotron
34. Eaton Electronics Laboratory
35. Donner Building for Medical Research
36. Strathcona Medical Building
37. Martlet House
38. Meteorology

A historic occasion in the expanding facilities of McGill took place this past summer when vans moved hundreds of thousands of books, equipment and files from the Strathcona Medical Building to the McIntyre Medical Sciences Centre (A), the Biology Building to the Stewart Biology Building (B), the Macdonald Chemistry Building to the Otto Maass Chemistry Building (C), and the Students' Union to the University Centre (D).

The Big Move, which began on June 14 and ended on Aug. 16 was made possible by the completion of four new buildings — the McIntyre Medical Sciences Centre, the Stewart



Biology Building, the Otto Maass Chemistry Building and the University Centre.

Their completion enabled activities that formerly took place in small, out-of-date facilities in the old buildings to move into large, modern accommodations. Three of these new buildings will permit the Faculties newly-housed in them to greatly increase teaching facilities at the undergraduate and postgraduate levels and give research projects greater depth and scope. The fourth, University Centre, will provide excellent accommodations for the social activities of a greatly-expanded student body.

As an integral part of the Big Move, several departments of Medicine and Biology — which at various times in previous years had been located in scattered houses on streets near the campus because there hadn't been room for them in the appropriate Faculty buildings — also were moved either to the McIntyre Medical Sciences Centre or to the Stewart Biology Building. This will increase the efficient operation of these faculties by bringing together in one building all their departments with interlocking relationships.

Added Advantage

An added advantage of the Big Move is that it will provide space in completely or partially vacated buildings for the urgently-needed expansion of other faculties or departments, enabling these to increase their teaching and research facilities. Plans envisage the future use of several vacated floors in the Strathcona Medical Building for Dentistry and the Department of Anatomy; the completely vacated Macdonald Chemistry Building for Geography and Marine Sciences; and the similarly completely vacated Biology Building as the University's new Administrative Centre. Dawson Hall, the University's present administrative Centre, will then become part of the Arts Faculty. In addition, the Students' Union is scheduled to become the new home of the McCord Museum, presently located somewhat distant from the city's centre at the northeast corner of McGregor and Drummond Streets.

Although the Big Move lasted only two months, plans to ensure its efficient operation began to be formulated a year previously, following the awarding of the contract to Morgan Storage and Moving Ltd. The company's general manager, Harold R. Smith, then visited every department to be moved to determine their specific moving problems. In most cases this necessitated only determining the number of cartons, sheets of plywood, balls of twine and rolls of plastic tape that the company had to send to the departments for their staffs to package books, equipment, etc.

However in some instances it in-





In terms of volume the largest move was the 120,000 volumes of the Medical Library, which were moved from the Strathcona Medical Building to the McIntyre Medical Sciences Centre. At left, books are being placed in a labelled carton after being vacuumed. At right, Rodolphe Lavergne, Head Librarian, and an assistant, inspect some of the thousands of cartons containing the volumes waiting to be moved.

volved the planning of special arrangements. For example:

- A temporary elevator to be built outside the Biology Building as the inside one was too small to handle such bulky equipment as sterilizers, autoclaves, growth chambers and a constant temperature cabinet.

- A heavy-duty crane to lift a 7600-lb. Gammacell to a second floor window of the Otto Maass Chemistry Building, and cross-ties placed along the corridors to distribute its weight evenly while it was being wheeled to its final destination.

- The leather-bound volumes of the Osler Library to be wrapped individually in paper before being placed in cartons to ensure that their aged covers and binding weren't damaged while being packed and unpacked.

The biggest planning problem was to evolve a method to ensure that each of the thousands of cartons, etc., was moved to its correct destination. For it was essential that research activities should continue with the minimal loss of time, and teaching facilities to be re-organized as quickly as possible to enable the faculties to resume operation when students returned in the autumn. This problem was complicated by the fact that some of the departments to be moved to the various floors of the new buildings were in two or three different locations about the University. On the other hand, each departmental chairman knew which floor or floors his department was to occupy, and his staff which laboratories, class-rooms and offices they had been assigned.

Coloured Labels

To solve this problem Mr. Smith had labels of different colours made, each of which designated a floor of the McIntyre Medical Sciences Centre, the Otto Maass Chemistry Building and the Stewart Biology Building. A quantity of each of these coloured labels, to match the floor or floors which departments were to occupy, then was sent to the appropriate departments with instructions for their staffs to attach them to all cartons, etc. This enabled the departments, wherever they were located, to use the correctly-coloured label to designate the floor to which their material was to be moved. In addition, space was provided on the labels for staffs to mark the room numbers of their offices and their last names, the latter to prevent confusion in cases where there was more than one occupant.

Following this preliminary planning a time-table was drawn up by Mr. Smith in conjunction with University officials detailing the dates on which each department was to be moved. This enabled the staff of every department to have all their material ready to be moved on the prescribed dates.

As a result of this careful planning the Big Move went off so successfully that in the Otto Maass Chemistry Building graduate students were able to continue their experiments with only a slight delay. Moreover, the only complaint of a misplaced item was a carton at the Stewart Biology Building. But upon investigation it was discovered to have been unpacked so quickly that its contents had been placed on the correct shelf before the incoming carton had been checked in by one of the department's staff.



At left, cartons containing the volumes are wheeled out of the Strathcona Medical Building and into a big moving van. At right, books are being removed from a carton and placed in their correct order on shelves in the McIntyre Medical Sciences Centre under the direction of a librarian. The move was carried out so efficiently that all volumes were in their proper places when medical students returned early in September.



EXCITING FOOTBALL SEASON FORECAST

by

John Skinner,
former Sports Editor, McGill Daily

ACCORDING to the experts an exciting football game between the McGill *Redmen* and the University of Western Ontario *Mustangs* is in store for alumni at Reunion Weekend, Oct. 16. Moreover, a young and aggressive head coach, a number of highly-rated prospects and the return of most of last year's second-place squad increase the possibility that the Yates Cup, emblem of OQAA supremacy, will decorate the Currie Gym trophy case when the '65 football season ends Nov. 2.

Yet if one were to ask qualified observers around the league for a snap prognostication on the coming season, answers in most cases would be "Queen's to win". But the 'experts' may find themselves with a few bets to pay off come playoff time. The *Redmen* have many things going for them this year and one is a no-nonsense coach named Tom Mooney.

This 30-year-old father of four comes to McGill with impressive football credentials. Born in Portage, Ohio, he graduated from Miami of Ohio University where he learned his football from Ara Parseghian, one of today's most successful coaches in the college game. In three years, Tom's Miami team won 37 games, lost two and tied one. In other words, Mooney is not used to losing. "Parseghian taught us to win," he says, "and that's the type of coaching I hope to produce."

However Mooney doesn't adhere to any specific coaching philosophy. Instead he places dedication and the right attitude for the game high on the list of qualities both players and coach should possess. "For the coming season," he says, "there must be total dedication on the part of the players. There'll be no slipshod football. It'll be education first, football second and no social life. That will have to be the sacrifice. I also expect the players to report in good shape. I don't want them on my team if they can't make these sacrifices during the three months' season. Let's face it — this is amateur football and the right attitude is all important."

Mooney plans a widely varied offense using the split T, spinning T, short punt and I formations. The I pattern was used almost exclusively last season and depends, among other things, on a strong fullback. That role likely will be played by 6′ 2″, 210-lb. Pete Howlett. Coach Mooney has big hopes for Howlett. "We should be able to develop another fast man besides Eric Walter. Howlett seems to have untapped potential and must produce."

Walter, voted the Most Valuable Player and an OQAA all-star last season is one of the red squad's most exciting players, and many agree, the best back since Willie Lambert graduated in 1962. The 5′ 9″, 170-lb. engineering student is a constant threat from the halfback spot and will probably do big things this season, his last at McGill.

Finds It Tough

BEING unfamiliar with the other three OQAA teams (Toronto, Queen's and Western) Coach Mooney admits he is having a few problems. "I'm familiarizing myself with the opposition and it's tough. I also see some of our better players making mistakes they shouldn't. However the varied offence we plan to use tends to create scouting problems for the opposition. I've been showing my assistants exactly what I want and I'm amazed at their enthusiasm for the pre-season preparation."

Coach Mooney's three assistants are Dave Copp, Leon Abbott and John Roberts, all former *Redmen*. Copp, a graduate of the McGill School of Physical Education, played for *Redmen* in 1957 and is well-versed in all aspects of the game — the fundamentals, field strategy and grid psychology in particular. Copp also is head coach of the hockey *Redmen*. John Roberts was an all-star defensive halfback with the *Redmen* a few years back and did a fine job as defensive coach with the junior varsity *Indians* last season. Leon Abbott earned his senior letter in football and hockey before he graduated from McGill. A real competitor, Abbott returns to the McGill staff after coaching his high school team to a championship last year.

McGill fans are hoping some of Coach Mooney's winning ways will rub off on the Red and White uniforms as they did for the team of the University of Guelph, where he coached varsity football and basketball from 1956-60. His football record was enviable — two championships and two second-place finishes in four years. He also produced what many fans believed were the best basketball and wrestling squads at Guelph in years. Varsity grapplers won one championship during Mooney's two-year stint as assistant wrestling coach at the Ontario university. To top off

his successful four years at Guelph Mooney guided the Kitchener-Waterloo *Dutchmen* of the Ontario Rugby Football Union to three successive championships as player-coach.

Prospects

A quick rundown on the 1965 *Redmen* shows Mooney has good material to build a winning combination.

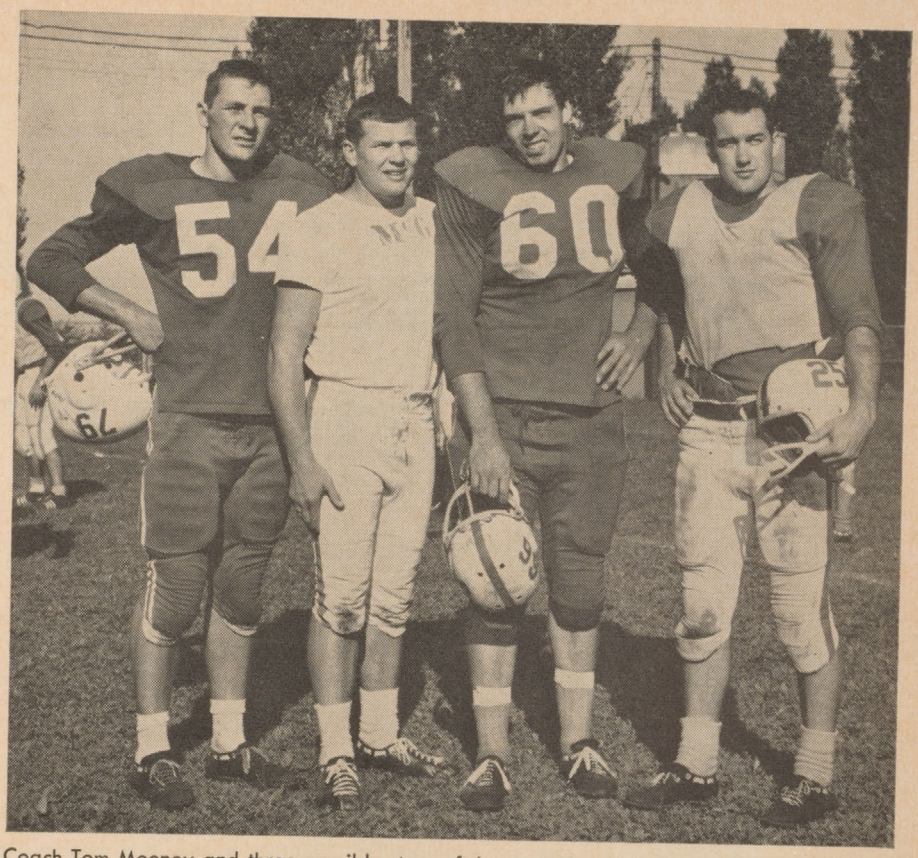
Centre: Mike Bunting (6′ 4″, 245 lb.), a big hard-hitting linesman returning for his second year, and Murray Orland (6′, 200), a tough centre, both of whom will make this spot a strong one.

Tackle: The terrible twosome of Al Jenner (6′ 3″, 235) and Dick Feidler (6′ 2″, 225) form the best tackle combination of the league. Jenner was the top draft choice of the Montreal *Alouettes* in 1964 and Feidler was named McGill linesman of the year and OQAA all-star at defensive end last season, even though an injury forced him out of the season's last two games.

End: It would be almost impossible to replace Willie Lambert at this spot but *Redmen* have the next best thing in Jim Dickie (6′ 2″, 195) and Don Taylor (6′ 1″, 195). Taylor was a two-way OQAA all-star and *Redmen* captain last year and Dickie, a senior, is as steady as they come.

Quarterback: The *Redmen* have great depth at this position. Glen St. John (6′, 180), last year's field general and a fine passer will be back to call the plays. His backup men could all conceivably see action in upcoming grid battles. Rich Ripstein played second fiddle to St. John last season and will be keen to win the starting spot this year. Former *Indians* Robin McNeill and Skip Kerner may also figure in *Redmen* plans this season.

Backfield: The loss of flashy George Poirier was a blow to McGill but the gap should be filled adequately by Sal Lovecchio, up from the *Indians*, who played senior ball two years ago. He was ineligible last season. Eric Walter could, barring injuries, carry off OQAA scoring laurels this year, and if Coach Mooney has his way, Pete Howlett will develop into a fine fullback. Yves Delegrave (6′ 1″, 190), Brian Pilgrim (5′ 10″, 160) and Graeme Strathdee (5′ 8″, 160) round out a speedy, driving backfield.



Coach Tom Mooney and three possible stars of the upcoming football season — Don Taylor, Dick Feidler and Eric Walter.

1965 Redmen Football Schedule

Oct. 2:	McGill at Toronto	Oct. 23:	McGill at Western
Oct. 9:	Queen's at McGill	Oct. 30:	McGill at Queen's
Oct. 16:	Western at McGill	Nov. 6:	Toronto at McGill

Fall Varsity Sports Schedule

SOCCER: At Home: Oct. 9, Queen's; Oct. 27, University of Montreal; Nov. 6, Toronto.
Away: Oct. 2, Toronto; Oct. 20, University of Montreal; Oct. 20, Queen's.

RUGGER: At Home: Oct. 9, Queen's; Nov. 6, Toronto.
Away: Oct. 2, Toronto; Oct. 30, Queen's.

GOLF: OQAA tournament at Laval, Oct. 8.

TENNIS: OQAA semi-finals at U. of Montreal, Oct. 7-8. Finals at McMaster, Oct. 9.

TRACK: OQAA meet at Waterloo, Oct. 23.

HARRIER: OQAA meet at Toronto, Nov. 6.

VOLLEYBALL: OQAA tournament at Guelph, Nov. 20.

If you are very rich, read no further.

It is a well-known fact that the cost of a university education is rising every year – the projected figures are almost frightening.*

People with young children, people who know the value of a college education, people who definitely want their children to further their education, often find it hard to imagine how they will ever be able to provide the necessary funds.

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* estimate for 1970's – $11,684

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WHERE THEY ARE
and what they're doing

Being a compendium of what has reached us since the last issue, *The McGill News* would like to be more complete in its coverage and would be grateful to branch secretaries, and other graduates, for collecting and forwarding any worthy news items they see.



Dr. Leigh J. Crozier, BA '30, MD '35

'18

Lazarus Phillips, BCL '18, has been elected a director of Dominion Oilcloth and Linoleum Company Limited.

'23

J. Hastie Holden, BSc '23, has recently retired from Westeel Products Limited, where he held the position of vice-president, eastern Canada, and is now associated with John Holt Stetham and Company Limited, Montreal, Executive Personnel Consultants.

'24

Anson C. McKim, BCom '24, BA '27 has been elected director and chairman of the board of TCF of Canada Limited.

'25

Miss Virginia Cameron, BA '25, assistant registrar at McGill University since 1945, has been named deputy registrar in a new series of appointments announced by Dr. H. Rocke Robertson, principal and vice-chancellor.

'28

Raymond Caron, Q.C., BA '28, BCL '31, has joined the firm of Chisholm, Smith, Davis, Anglin, Laing, Weldon & Courtois as Counsel.

Dr. S. Thomas Glasser, MD '28, has been appointed clinical professor in surgery at the New York Medical College.

Dr. Charles A. Sankey, MSc '28, PhD '30, has been appointed vice-president, research, of The Ontario Paper Company Limited.

'30

Dr. Leigh J. Crozier, BA '30, MD '35, director, Hermann Hospital, Houston, Texas, was recently re-elected to the Council of Regents of the American College of Hospital Administrators, a professional society comprised of more than 6,000 hospital administrators in the U.S. and Canada.

'32

Dr. Clement C. Clay, MD '32, director of the graduate program in Hospital Administration at Columbia University, was recently re-elected to the Council of Regents of the American College of Hospital Administrators, a professional society comprised of more than 6,000 hospital administrators in the U.S. and Canada.

Dr. H. Rocke Robertson, BSc '32, MD '36, principal and vice-chancellor of McGill, has been elected to the board of directors of the Bell Telephone Company of Canada.

Dr. E. David Sherman, MD '32, director of research at the Rehabilitation Institute of Montreal, has been honoured by the American Geriatrics Society for outstanding contributions in the study of the aged. Dr. Sherman, who became the first Canadian president of the 10,000 member society in 1963 and more recently has served as chairman of the board of directors, has been presented with the Society's Malford W. Thewlis Award.

'33

C. D. Mellor, BCom '33, was granted an honorary degree of Docteur en Sciences commerciales by the University of Sherbrooke at a special convocation held on June 6, 1965.



Dr. Roland D. McDonald, PhD '35

Philip F. Panter, BSc '33, BEng '35, PhD '36, director, Guidance and Control Laboratory, ITT Federal Laboratories, has recently written the text: "Modulation, Noise, and Spectral Analysis: Applied to Information Transmission", published by McGraw-Hill. The book, "a complete, up-to-date, integrated treatise on the significant aspects of modulation theory as applied to modulation systems" contains the "essential prerequisite mathematical background, incorporates the most recent contributions in modulation, and emphasizes the logical evolution of modulation systems."

Carl Pomerlian, BCom '33, was elected a council member of the Institute of Chartered Accountants of Quebec at a recent annual meeting.

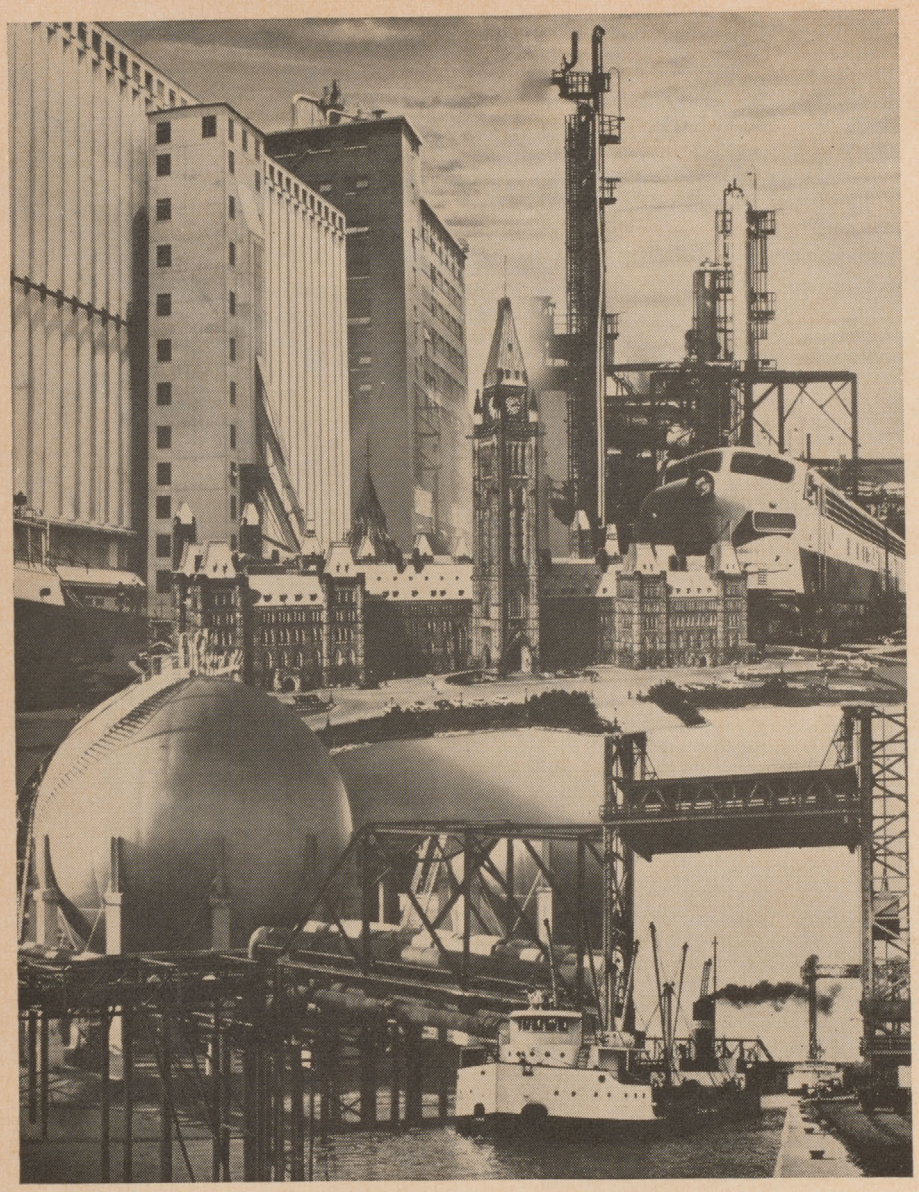
Arthur Wilkinson, BEng '33, has been appointed manager, marketing, Cominco Potash, The Consolidated Mining and Smelting Company of Canada Ltd.

'34

David Goodman, Q.C., BA '34, has been appointed a director of Richard & B. A. Ryan (1958) Limited.

Eric L. Hamilton, BCom '34, was elected second vice-president of the Institute of Chartered Accountants of Quebec at a recent annual meeting.

L. M. Nelson, BCom '34, was elected a council member of the Institute of Chartered Accountants of Quebec at a recent annual meeting.



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'35

Miss Jean Harvie, BA '35, MA '36, assistant principal of Trafalgar School for Girls since 1960, has been appointed principal of the school.

Henry J. Hemens, Q.C., BCL '35, has been named to the board of governors of Loyola College as alumni representative.

Dr. Roland D. McDonald, PhD '35, has been elected vice-president, Varcum division of Reichhold Chemicals, Incorporated.

'36

Crawford Gordon, BCom '36, has been elected president and chief executive officer of the Shakespeare Company, Kalamazoo, Michigan. Shakespeare is a major producer of recreational products, including fishing tackle, archery and golf equipment.

John F. Lewis, BCom '36, was elected president of the Institute of Chartered Accountants of Quebec at a recent annual meeting.

'38

John R. Akin, BA '38, is manager of a new Canadian government travel bureau office in Boston. Mr. Akin has been information officer for the St. Lawrence Seaway Authority since 1955.

Dr. John I. Cooper, PhD '38, professor of history at McGill University, has signed a contract to revise his article on Quebec for the new edition of Collier's Encyclopedia.

Harold Roy Crabtree, BSc '38, has been elected to the board of directors of the Stanstead and Sherbrooke Insurance Company.

A. S. Mitchell, BEng '38, has been re-elected for a second two-year term as Mayor of Lennoxville, Quebec.

Donald Y. Novinger, Com '38, has been appointed manager of the Calgary office of Crown Trust Company.

Graham R. Treggett, BEng '38 Ci, has been appointed production manager of the eastern region for Coca-Cola Limited.

'39

T. Norbert Beaupre, BSc/Agr '39, MSc '41, has been appointed to the board of directors of the Royal Bank of Canada.

Pierre Dessaulles, Q.C., BCL '39, has been elected to the board of directors of Industrial Minerals of Canada Limited, a subsidiary of Falconbridge Nickel Mines Limited.

Charles G. Gale, BCom '39, was recently elected a Fellow of the Institute of Chartered Accountants of Ontario.

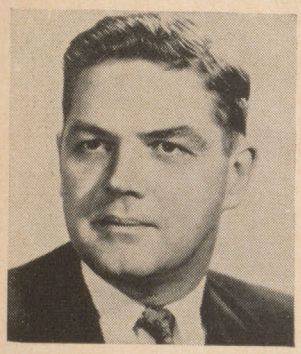
Reside McCallum, BEng '39, has been appointed manager, international marketing, of the Northern Electric Company, Limited.

'40

William Kydd, BSc/Agr '40, principal of Guy Drummond School, has been elected president of the Headmasters' Association of Greater Montreal. The association is made up of men principals in the elementary schools of the Protestant School Board of Greater Montreal.

'41

R. Harry Jay, BA '41, BCL '48, has been appointed Canadian High Commissioner to Jamaica.



J. W. McKee, Jr., BCom '42

'42

J. Arthur Madell, BCom '42, was elected a council member of the Institute of Chartered Accountants of Quebec at a recent annual meeting.

James W. McKee, Jr., BCom '42, has been elected vice-president for finance of Corn Products Company. Formerly comptroller of the Company, Mr. McKee was recently awarded the Cruzeiro do Sul by the Brazilian government in recognition of his contributions to that country during his tenure as head of Corn Products affiliate there in 1959.

Mrs. Thomas R. Millman, (Colena M. McLeod, BA '42), has received her Bachelor of Library Science degree from the University of Toronto.

Peter B. Stewart, BCom '42, has been appointed vice-president, marketing, Molson Breweries Limited.

'43

John D. Hogg, BSc '43, was elected a council member of the Institute of Chartered Accountants of Quebec at a recent annual meeting.

Paul A. Ouimet, BCL '43, MCL '53, was elected a director of Rolph-Clark-Stone at the annual meeting of the Company.

Dr. Khayyam Zev Paltiel, BA '43, has been promoted from assistant professor to associate professor in the department of political science of Carleton University, Ottawa.

Miss Beatrice Simon, BA '43, MA '50, assistant university librarian, has retired after 37 years with the McGill University Library. Miss Simon is well known in Canadian and U.S. library authorities for her Simon Report on Canadian Medical Libraries.

'44

Miss Miriam H. Tees, BA '44, BLS '51, chief librarian of the Royal Bank of Canada, was elected president of the Quebec Library Association at the group's annual meeting recently.

'45

Robert P. Cahn, BEng '45, has been promoted to senior engineering associate in the process engineering division at Esso Research and Engineering Co.

Bernard J. Drabble, BA '45, has been appointed an associate adviser for the Bank of Canada.

Dr. M. M. Gelfand, BSc '45, MD '50, obstetrician and gynecologist-in-chief of the Jewish General Hospital, has been elected secretary of the hospital's medical board.

Dr. Chaim Shatan, BSc '45, MD '47, has been appointed co-director of the Post-Doctoral Clinic and associate professor at New York State University. Dr. Shatan has been a training and supervisory analyst in N.Y.U.'s post-doctoral program since 1963.

Dr. J. Bart I. Sutherland, BSc '45, MD '50, has been elected first vice-president of the recently organized Federation of Medical Specialists of Quebec.

'46

Dr. Lionel A. Cox, PhD '46, has been appointed director of research for MacMillan, Bloedel and Powell River Limited.

William W. Oughtred, BEng '46, has been appointed executive vice-president of Asbestos Corporation Limited.

'47

R. Edward Fisher, BA '47, has been elected president of the Estate Planning Council of Montreal, and president of the Montreal Citizens' Committee, a group campaigning for amelioration of the serious air pollution problem in metropolitan Montreal.

Hubert Godin, BEng '47, has been appointed executive vice-president of Stability Life Insurance Company.

Dr. David H. Hubel, BSc '47, MD '51, has been promoted to full professor of neurophysiology in the department of pharmacology in the Faculty of Medicine at Harvard University. In collaborat on with Dr. Torsten N. Wiesel, assistant professor of neurophysiology, Dr. Hubel has made contributions that have clarified a number of basic neurological mechanisms in higher animals and man, particularly mechanisms related to the part the nervous system plays in vision.

E. M. Peto, BEng '47 Ci, has been elected a director of Canadian Testing Association, a national organization of 28 testing, inspection, quality control and applied research firms active in the fields of mining, construction, food, drugs, pharmaceuticals, manufacturing, the process industries, agriculture and related areas.

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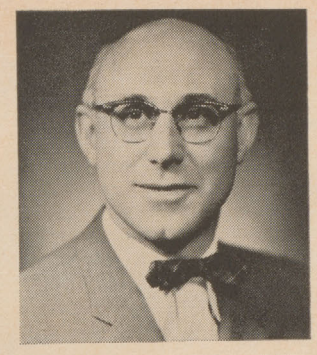
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Dr. Lionel A. Cox, PhD '46

'48

Michel A. David, BCom '48, has been elected to the board of directors of Zodiac Limited.
W. E. Duggan Gray, BCom '48, has been appointed vice-president, marketing, Columbia Cellulose Company, Limited and president of Columbia Pulp Sales Limited.,
Dr. Richard M. Heslam, BSc '48, MD '50 has been appointed vice-president of the medical board, Queen Elizabeth Hospital.
Dr. Eva M. Kushner, BA '48, MA '50, PhD '56, has been promoted from assistant professor to associate professor in the French department of Carleton University, Ottawa.
Dr. Irving Mauer, BSc '48, MSc '52, PhD '60, a senior research scientist in Medical Genetics at the Willowbrook State School, Staten Island, N.Y., has signed a contract to write a new article on nucleic acid for Collier's Encyclopedia.
Dr. Ben Sedlezky, BSc '48, DDS '53, has been elected president of the Montreal Endodentia Society.
Dr. William J. Stauble, BSc '48, MD '52, Dep Med '57, has been appointed director of education in the department of psychiatry of the University of Toronto and will take up his duties at The Clarke Institute of Psychiatry in September.

'49

Peter H. Cameron, BEng '49, has been appointed vice-president and general manager of Montreal Armature Works Limited.
Dr. Neil H. Chapman, MD '49, has been appointed president of the medical board, Queen Elizabeth Hospital.
Dr. Hugh M. Craig, BSc/Agr '49, has been appointed manager, market research, of the Rolland Paper Company Limited and its coated papers division, Canada Glazed Papers Limited.
A. Raymond Crepault, Q.C., BCL '49, has been elected a director and vice-president of Farmers & Merchants Trust Co. Ltd.
Prof. John W. Durnford, BA '49, BCL '52, of the McGill faculty of law, was elected secretary treasurer of the Association of Quebec Law Teachers, at the annual meeting held at Laval University, Quebec City.
Guy K. Mantha, BEng '49 Ci, has been appointed regional manager of the Atlantic region of Canadian SKF Company Limited.
Robert C. Paterson, BCom '49, has been appointed supervisor, investments, of The Royal Bank of Canada.
Sydney Phillips, BCL '49, has been appointed Queen's Counsel by the Provincial Government. Mr. Phillips is a member of the firm of Genser, Phillips & Friedman.
Seymour J. Rosen, BA '49, has been elected president of the Chartered Life Underwriters Chapter of Montreal.
H. N. Young, BEng '49 Mec, has been appointed chief mechanical engineer of the Asbestos Corporation Limited.



Edward M. Fox, BCom '50

'50

Donald R. Atkin, BCom '50, has been elected to the board of directors of Brazilian Traction, Light and Power Company, Limited.
Dr. J. Orrison Burgess, BSc/Phy Ed '50, associate professor of education at the University of Saskatchewan, Regina Campus, has become head of the Department of Elementary Education.
Dr. Ronald H. Forgus, BSc '50, MSc '51, professor of psychology and chairman of the department at Lake Forest College, Illinois, was awarded a sabbatical leave of absence for the academic year of 1965-66, and will serve as visiting professor in psychology at Harvard University. His term at Harvard will extend from October, 1965 to June, 1966, after which he will spend three months in Europe, culminating in Moscow in August, 1966 where he will attend the triennial meeting of the International Congress of Psychology.
Edward M. Fox, BCom '50, has been appointed manager, marketing services, for Crocker Hamilton Papers, Incorporated, paper sales subsidiary of Weyerhauser Company.
T. B. Lounsbury, BEng '50, has been appointed general manager, lamps, portable appliances and home entertainment products, in the consumer products group of Canadian Westinghouse Co. Ltd.
J. J. Munk, BEng '50, went on from McGill to Osgoode Hall Law School in Toronto and, this spring, was called to the Ontario bar and is now affiliated with R. A. Sutherland, B.A., Barrister and Solicitors, in Kitchener, Ontario.

Dr. Francis G. Vallee, BA '50, has been promoted from associate professor to full professor in the department of sociology of Carleton University, Ottawa.

Dr. Donald H. Wilson, MA '50, MD '56, specialist in neurosurgery, has been appointed to the staff of the Mary Hitchcock Memorial Hospital and Hitchcock Clinic. He will also serve on the clinical faculty of Dartmouth Medical School. Prior to his Hitchcock appointment, Dr. Wilson was assistant professor of neurosurgery at the University of Wisconsin.



Dr. Ronald H. Forgus, BSc '50, MSc '57

'51

Eugene P. Abbis, BEng '51 Ch, has been appointed divisional chemist, Edmundston Mills, for Fraser Companies, Limited.

Dr. Obinnaya U. Alozie, MSc '51 (Mac), has returned to Nigeria after almost three years absence, largely spent doing research in virology in Sweden. On his return, Dr. Alozie was appointed the virologist in charge of the yellow fever and the small pox laboratories in Yaba, Nigeria.

Robert W. Goldie, BEng '51, has been elected executive vice-president of Richard & B. A. Ryan (1958) Limited.

'52

Dr. Solomon J. Buchsbaum, BSc '52, MSc '53, has been promoted to director of the Electronics Research Laboratory at Bell Telephone Laboratories, Murray Hill, N.J.

George S. Carpenter, BCom '52, has been appointed comptroller of Robert Morse Corporation Limited.

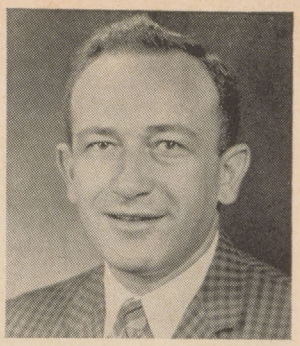
Henri P. Labelle, BArch '52, has been elected to the board of directors of Television St-Maurice Inc.

Kenneth N. Westgate, BCom '52, has been appointed supervisor, investments, Northern Electric Company Ltd., Montreal.

'53

Robert S. Edgar, BSc '53, associate professor of biology at the California Institute of Technology, has received the fourth annual United States Steel Foundation award in molecular biology for his development of a method of determining how genes control the development of a virus.

Dr. Andrew G. Engel, BSc '53, MD '55, consultant in neurology in the Mayo Clinic, Rochester, Minnesota, was elected to membership in the Society of the Sigma Xi.



Solomon J. Buchsbaum, BSc '52, MSc '53

Mrs. Myrna Friend (Cameron, BA '53, MA '61), has received her bachelor of Library Science degree from the University of Toronto.

Dr. Harvey Levitt, BSc '53 DDS, '55, has been elected vice-president of the Mount Royal Dental Society.

L. Mezei, BSc '53, has been appointed director of Computer Science Programmes in the Division of Continuing Education of York University, Toronto, as well as special lecturer in mathematics and computer science in the Joseph E. Atkinson College of York University.

Dr. David Zacharin, DDS '53, has been elected president of the Mount Royal Dental Society.

'54

Dr. Robert E. Bradley, BCom '54, MD '62, has been posted by the Canadian Anglican Church to Kangra, a community in the Punjab area of India. The 80-bed Maple Leaf Hospital, where Dr. Bradley is stationed, was established by the Church Missionary Society, a British organization, just prior to a disastrous earthquake in 1905 when all of the missionaries and the greater part of the village population of Kangra were killed. Three years after the disaster, the Canadian Anglicans joined with the British society in developing education and medical services in the community.

Dr. Robert H. Marchessault, has been promoted from associate professor to professor of the forest chemistry department at the State University College of Forestry at Syracuse University.

Arnold Steinberg, BCom '54, was elected to the board of directors of Steinberg's Limited.

'55

Roger D. Hewson, BEng '55 Ci, has been elected to the board of directors of McRobert Spring Incorporated.

Dr. Bernard L. Segal, BSc '50, MD '55, Association Professor of Medicine (Cardiology), Hahnemann Medical College and Hospital, Philadelphia, has recently written the text *Auscultation of the Heart,* published by Grune and Stratton, New York City. Dr. Segal has been named a Fellow of the American College of Cardiology and the American College of Chest Physicians.

Robert T. Stewart, BCom '55, has been appointed director of marketing of Scott Paper Ltd., New Westminster, B.C.

Holden, Hutchison, Cliff, McMaster, Meighen & Minnion

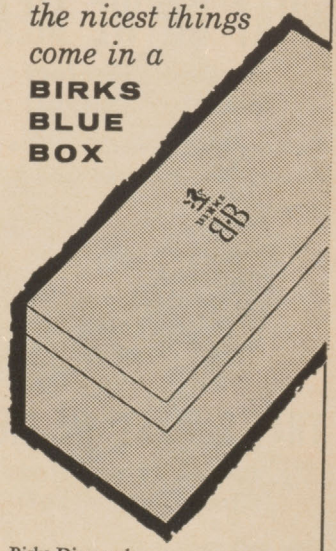
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G. Douglas Bonner, BEng '59

'56

Kenneth Asch, BCom '56, has been awarded an arts scholarship by The Canada Council to spend another year singing and studying opera roles, lieder and oratorio at the Landestheater in Detmold, Germany.

Murray Dovnarsky, BCom '56, has been appointed vice-president, finance, in charge of financial operations of Stanley Drive Yourself System, Inc., Stanley Fleet Leasing Ltd., Stanley System Ltd., and Area Motors Ltd.

Robert W. Jubien, BSc '56, has been appointed plant manager for Coca-Cola Limited, Montreal.

Larry Pelletier, BEng '56 Ci, has been appointed regional sales manager of the central region for Hewitt Equipment Limited.

Dr. Hugh A. Raphael, MD '56, was awarded the degree of master of science in surgery from the University of Minnesota in June, 1965. He is now in private practice of surgery in Pittsburgh, Pa.

Arthur H. Stampleman, BA '56, has been appointed manager, Montreal branch, of the Mercantile Bank of Canada.

Peter G. Temple, BSc '56, has been awarded his MA and his PhD in geology from Princeton University.

Dr. Leonard B. Torobin, BEng '56, PhD '60, has been promoted to research associate in the process research division at Esso Research and Engineering Co.

'57

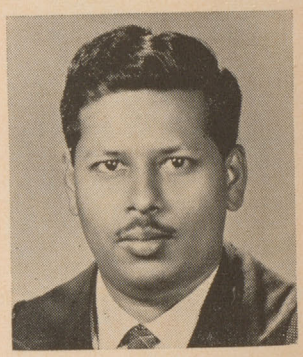
Mattio O. Diorio, BEng '57 Met, previously works manager of the Joliette Plant of Dominion Brake Shoe J.S.D., has been appointed to the position of vice-president of manufacturing of Amsco Mexicana, an American Brake Shoe Company subsidiary operation located in Tlatnepantla, Mexico.

Dr. Isaiah A. Litvak, BCom '57, will be conducting a Comparative Marketing Management course at McMaster for students in the Master of Business Administration program. This course was pioneered by the ivy league universities and McMaster is the first Canadian university to offer it. Dr. Litvak, a member of the teaching staff of the McMaster Department of Commerce, recently toured Yugoslavia and attended a Ford Foundation workshop in international business in New York.

William M. Normore, BSc '57, has received his PhD from Rutgers University, N.J.

Dr. Peter C. Pineo, MA '57, has been promoted from assistant professor to associate professor in the department of sociology of Carleton University, Ottawa.

Dr. David Schiff, BSc '57, MD '61, has been awarded a bursary for specialized postgraduate medical training in England. He plans to carry out postgraduate studies and research under Professor Tizard at the Institute of Child Health at Hammersmith Hospital, London and at the Postgraduate Medical School of London, England.



Robert W. O. Hosein, BEng '60 Mec

'58

Dr. Alfred L. Carter, PhD '58, formerly assistant professor of physics at Macdonald College, has been appointed associate professor of physics in the faculty of science at Carleton University, Ottawa.

Mrs. Gordon T. Dickinson (Mary Lou Cosser, BA '58), has received her Bachelor of Library Science degree from the University of Toronto. Mrs. Dickinson was the recipient of the Kathleen Reeves Memorial Award.

Thomas F. Mill, BArch '58, has been elected a partner of Marshall & Merret, Architects.

Daniel V. Sedlak, BEng '58 Ci, has been appointed plant superintendent for Coca-Cola Limited, Montreal.

'59

G. Douglas Bonner, BEng '59, has been elected to the board of directors of Racey, MacCallum & Bluteau Limited. Mr. Bonner, who has been staff engineer and assistant to the vice-president will take up residence in St. John's, Nfld., as director of the Atlantic branch of the Company.

Robert G. Brown, BSc/Agr '59, MSc '61, has received his PhD from Rutgers University, N.J.

Georges M. Desjardins, BEng '59, has become a partner in the consulting engineering firm of Blauer, Horvath, Desjardins, & Associates. Mr. Desjardins was previously associated with Dominion Textile Co. Ltd., engineering division. He has also been elected municipal councillor of Point Calumet.

William S. Hodges, BEng '59, has been promoted to manager, process heat exchanger sales department, by The Trane Company, La Crosse, Wis.

Joan Levy, BA '59, has been invited this fall to give courses in French civilization, literature, advanced French composition, conversation and phonetics at the University of Miami, and has been awarded a university teaching fellowship.

Ronald A. Moles, BCom '59, has been appointed treasurer of Drew Brown Limited.



Lorna Green, BSc '60

'60

Anthony Kobina Amos, BEng '60, has been awarded the MA degree in civil engineering from Princeton University.

Lorna Green, BSc '60, has received the PhD degree from the Rockefeller Institute.

Gordon L. Harris, BSc '60, has received the PhD degree from the University of Brussels, Belgium, and has a post doctoral fellowship to study at the California Institute of Technology in the fall.

Robert W. O. Hosein, BEng '60 Mec, has been appointed to the staff of Sir George Williams University as lecturer to teach Production Management in the night class program.

W. M. Kenneth McGurk, BCL '60, has joined Husky Oil Canada Limited as a solicitor.

Dr. Wilder G. Penfield, DSc '60 (Hon), has received the highest award of the Canadian Medical Association, the Frederick Newton Gisborne Starr Award. The Award, known as the "Victoria Cross" of Canadian medicine, is presented to an outstanding Canadian physician when the occasion arises.

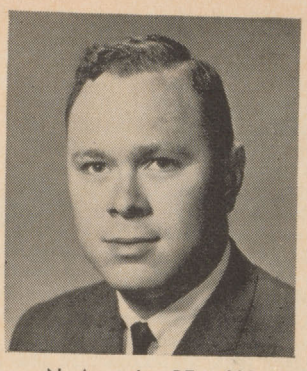
Giulio Venezian, BEng '60, has received his PhD degree from the California Institute of Technology.

'61

N. G. Agensky, BEng '61, has been elected to the board of directors of Racey, MacCallum & Bluteau Limited. Mr. Agensky has been in charge of the soil mechanics and foundation engineering division of the Company's operations for the past two years.

Douglas S. Beder, BSc '61, has received the PhD degree in physics from the California Institute of Technology.

Robert L. M. Burns, BA '61, has been appointed an assistant registrar of McGill University.



N. Agensky, BEng '61

Dr. Charles Russell Fish, MD '61, has been appointed a resident in obstetrics and gynecology at the Mayo Foundation, Rochester, Minnesota.

John R. McKay, BMus '61, has been awarded an arts scholarship by The Canada Council to continue with piano studies in Brussels for another year.

Michael Stein, BA '61, has been appointed an assistant professor in the department of political science of Carleton University, Ottawa. Mr. Stein, a part-time lecturer at McGill, is currently completing work on his doctoral thesis, "Democracy in French Canada: the Creditiste Movement in Quebec". He is a member of the political parties' division of the Royal Commission on Bilingualism and Biculturalism, studying the split between the Ralliement and the national Social Credit party.

'62

Louis A. Bernard, BSc/Agr '62, has been elected president of the Valleyfield Junior Chamber of Commerce. He was advisor over the past year for the Richelieu Regional Junior Chamber of Commerce after attending the Jaycee World Congress in Oklahoma City last fall.

Thomas Bloom, BSc '62, has received the PhD degree in mathematics from Princeton University.

Richard J. L. Bondar, BSc '62, has received his MSc degree in biology from the California Institute of Technology.

Mrs. Bruce A. Chartres (Susan Brown, BA '62), received the master of arts in teaching degree in French and education from Brown University, Providence, R.I.

Michael Florian-Iosipovici, BEng '62 Mech, has been awarded a fellowship to study for his doctorate in Engineering Science, majoring in Operations Research, at Columbia University.

Dr. Maria Anna Fuerstenwald, MA '62, PhD '65, has been promoted from lecturer to assistant professor in the German department of Carleton University, Ottawa.

Miss Margery G. Paterson, BA '62, a member of the McGill staff since 1954, has been appointed an assistant registrar of the University.

Dr. Carl F. Runge, MD '62, is taking his residency in medicine at the Mary Hitchcock Memorial Hospital, Hanover, New Hamsphire.

Dr. Frederick J. Service, MD '62, has been appointed a resident in internal medicine at the Mayo Foundation at Rochester, Minnesota.

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Bernard Phillip Zeigler, BEng '62 El, has been awarded an Institute of Science and Technology Fellowship at the University of Michigan, Ann Arbor, where he will be working towards the PhD degree in the Communication Sciences programme.

'63

Miss Evelyn Jane Black, BSc '63, received the Master of Arts in Teaching degree in mathematics and education from Brown University, Providence, R.I.

Joe Edward Harrington, BEng '63 El, has received the MSc degree for engineering in aerospace and mechanical sciences, from Princeton University.

Dr. J. G. Spiro, PhD '63, has been awarded an MSc in mathematics from the Carnegie Institute of Technology, Pittsburgh and will shortly join the British American Research and Development Company located in the Toronto area.

'64

Dr. James Chiu Ming Chan, MD '64, has been appointed a resident in pediatrics in the Mayo Foundation at Rochester, Minnesota.

Miss Madeleine Gobeil, MA '64, who is now a doctoral candidate at the Sorbonne, has been appointed lecturer in French at Carleton University, Ottawa.

Dr. J. Peter Johnson, Jr., PhD '64, has been promoted from assistant professor to associate professor in the department of geography of Carleton University, Ottawa.

Charles M. Keeler, MSc '64, who has served as a glaciologist with several recent Arctic expeditions, has joined the technical staff of the U.S. Army Cold Regions Research and Engineering Laboratory (USA CRREL). USA CRREL, a research and development laboratory of the Army Material Command, conducts research in snow, ice and frozen ground, and photographic interpretation research on a world-wide basis. As a geologist with the Cold Regions Laboratory, Mr. Keeler will devote most of his research efforts to studies of snow and ice at high elevations. His first assignment with USA CRREL has been as a member of the team of scientists conducting snow studies on 19,500 foot Mt. Logan in the Yukon. Mr. Keeler was a glaciologist with the McCall Glacier project in Alaska during the International Geophysical year (IGY); 1957 with the Arctic Institute Devon Island Project and the McGill Axel Heiberg Arctic Expedition during the past two years.

Joel A. Michael, MSc '64, has been awarded a research fellowship by the Carnegie Institution. He will spend his fellowship year at the National Physical Laboratory, Teddington, England, where he will investigate the processes in the brain involved in vision.

'65

Dr. Peter Emmett, MD '65, is presently interning at Mary Hitchcock Memorial Hospital, Hanover, New Hampshire.

Dr. Joseph R. Scalley, MD '65, is now interning at the Mary Hitchcock Memorial Hospital, Hanover, New Hampshire.

Marriages

Anderson: At Montreal, in June, 1965, Nancy Joan Anderson, BN '64, and Willard H. Kyle.

Bion-Savage: At Montreal, on June 19, 1965, Robert W. Bion, BA '53, and Diana Eileen Savage, BA '62.

Bohm: At Montreal West, on May 29, 1965, Frank Alfred Bohm, BEng '63 Mech, and Martha Frances Hanna.

Breithaupt: At Pointe Claire, P.Q., in June, 1965, Richard W. Breithaupt, BSc '62, and Diane Mary Hibbett.

Bridger: At Ste. Anne de Bellevue, P.Q., on May 15, 1965, M. Keith Bridger, BSc '61, MA '64, and Lucille Desjardins.

Brodie: At West Hill, Ontario, on May 8, 1965, Robert D. Brodie, BEng '62 Mech, and Sheelah H. Hunter.

Brotman: At Montreal, in June, 1965, Linda Jane Brotman, BA '64, and Lawrence Laing.

Brown: In Australia, on June 12, 1965, Hannah M. Brown, Dip PT '63, and Anthony R. Mitchell.

Burnett-Heakes: At Lexington, Mass., in July, 1965, James N. Burnett-Heakes, BSc/Agr '62, and Lois Rutley Quick.

Caplan: At Montreal, on January 10, 1965, Jacob H. Caplan, BEng '54 Ci, and Estelle Swetsky.

Cassidy: At Montreal, on July 17, 1965, Linda Anne Cassidy, BA '62, and Fraser Harvey Farmer.

Clark: At Montreal West, on May 22, 1965, Bruce G. Clark, BA '63, and Elizabeth McKinnon.

Cohen-Louis: At Westmount, on June 9, 1965, Morrie M. Cohen, BCom '60, and Diane Ellen Louis, BA '64.

Collins: At Montreal, on July 17, 1965, Patricia L. Collins, BEd '64, and Roland Gordon Taylor.

Corrigan: At Montreal, on May 29, 1965, Robert E. Corrigan, BCom '49, and Noreen Adrie Wall.

Cunningham: At Mahone Bay, N.S., Dr. Allister L. Cunningham, MD '38, and Lucy M. Varner.

Cunningham: At Montreal West, on June 25, 1965, Jane Clark Cunningham, BEd '62, and G. Gerald Auchinleck.

Deitcher: At Montreal, on July 11, 1965, Dr. Joseph Deitcher, BSc '57, and Joyce Chodosch.

Echenberg: At Montreal, in May, 1965, Howard B. Echenberg, BA '62, and Jeanette Anne Baird.

Evans: At Stockton, California, on April 24, 1965, Edward Arthur Evans, BCom '62, and Marlene Jean Fraser.

Ewing: At Montreal, on June 26, 1965, William Alexander Ewing, BA '65, and Cynthia Joan Cordeau.

Garson: At Montreal, in June, 1965, John Richard Garson, BCL '64, and Esther Maria Shapiro.

Gilfillan: At Toronto, on June 26, 1965, John Doherty Gilfillan, BA '63, and Janet Anne Ament.

Gill: At New York, in June, 1965, Margaret Anna R. Gill, BSc '59, and John Drews Gilliam.

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Golfman: At Westmount, on June 29, 1965, Walter Ronald Golfman, BCom '63, and Marilyn Minda Brownstein.

Harris: At Montreal, in June, 1965, John Donald Harris, Dip Teach '61, and Nancy Ilona Fabian.

Heron: In Ghana, West Africa, on April 10, 1965, Mary Leigh Heron, BN '59, and Frederick C. Carter.

Home-Fraser: In the spring of 1965, John McGlinchey Home, Q.C., BA '28, BCL '31, and Mrs. Gretchen Tooke Fraser, BA '34.

Iredale: At Montreal, on July 24, 1965, D. Sandra Iredale, Dip Teach '61, and Frank Thomas Britt.

Irvine: At St. Lambert, P.Q., in July, 1965, Robert Lochead Irvine, BEd '63, and Gail Patricia Shipton.

Jaques: At Westmount, in June, 1965, Margaret Lynne Jaques, Dip Teach '61, and Thomas W. Jopling.

Jedeikin-Stern: At Westmount, on July 4, 1965, Leon Jedeikin, BCL '60, and Justine A. Stern, BA '64, BLS '65.

Jensen-Ritchie: At Westmount, on June 12, 1965, Arthur William Jensen, BCom '65 and Sheila Naomi Wright Ritchie, BA '64.

Joseph: At New York, in June, 1965, Minna Rae Joseph, BA '63, and Alan Henry Baker.

Katis-Upelnieks: On December 12, 1964, Dr. James G. Katis, MD '60, and Dr. Lauma D. Upelnieks, MD '57.

Kivenko: At Montreal, in July, 1965, Stanley I. Kivenko, BCom '63, and Nancy Myrna Kape.

Langston-Beck: At Westmount, in May, 1965, Dr. Roger H. S. Langston, MD '65, and Jennifer Beck, BA '63.

Lechter: At Montreal, in July, 1965, Edward John Lechter, BSc '64, and Judith Sheila Cohen.

Leclair: At Beaurepaire, P.Q., on June 26, 1965, Nancy Carolyn Leclair, BEd '64, and Edward C. Horton.

Lewis: At Montreal, in June, 1965, Connie Lewis, Dip PT '58, and Eleaizer Gelber.

Lovi: At Montreal, in June, 1965, Anthony Oscar Lovi, BEng '62 El, and Bertha Jean Laumaillier.

Lowy: At Cincinnati, Ohio, in June, 1965, Dr. Frederick H. Lowy, BA '55, MD '59, and Anne Louise Cloudsley.

Lutter: At Montreal, in July, 1965, Irina Lutter, BA '64, and Daniel Hirsch.

Lyman: At Cambridge, Mass., Gian Lyman, LMus '54, BMus '54, and Dr. Alexander Silbiger.

McKeown: At Kingston, Ont., on July 10, 1965, William P. McKeown, BCom '56, and Elizabeth Marie Murphy.

McNutt: At Ste. Anne de Bellevue, P.Q., on June 19, 1965, Barbara Anne McNutt, BSc/HEc '65, and Dr. Brian Mayo Hunt.

Midgely: At London, Ont., on June 18, 1965, Dr. Robert Dobson Midgely, MD '60, and Dr. Helen Elizabeth Ross.

Mills: At Westmount, on May 1, 1965, Christie Harold Mills, BCom '64, and Mary Ruth Horsnell.

Mitchell-Reid: At Toronto, Ont., on July 10, 1965, Ian Hay Mitchell, BEng '57 Mech, and Mary Elinor Reid, BSc/HEc '56.

Notkin-Esar: At Montreal, in July, 1965, Richard John Notkin, BA '58, and Dorothy Esar, Dip OT '63.

Pound-Owen: At Westmount, on May 22, 1965, Richard W. D. Pound, BCom '62, and Mary Sherrill Owen, BA '64, BLS '65.

Rudinsky: At Town of Mount Royal, P.Q., on June 19, 1965, Jeanette Rudinsky, Hmkr '54 Mac, and Richard Carlton Scrimgeour.

Sahovaler: At St. Cloud, France, on July 3, 1965, Georges Sahovaler, BA '48, and Nicole Sufrin.

Schroeder: At Toronto, on June 26, 1965, Maida Mary Freda Schroeder, MA '60, and Elton Eber Lent.

Silverton: At Montreal, on July 4, 1965, Sandra Rachel Silverton, BA '60, MSW '62, and Allan Ashman.

Smith: At Beaurepaire, P.Q., in June, 1965, Beverley Diana Smith, BLS '63, and Philip Richard Matthews.

Smith: At St. Laurent, P.Q., on June 26, 1965, Robert H. Smith, BEng '63, and Helen Kathleen Aspell.

Spencer: At Montreal West, on June 26, 1965, Maureen Louise Spencer, Dip Teach '61, and Robert D. Lavell.

Stephens-Peters: At Montreal, in the spring of 1965, Thomas McBeath Stephens, BA '65, and Susan H. A. Peters, BSc '65.

Stern: At Montreal, in July, 1965, Michael D. Stern, BSc '65, and Elizabeth M. Fodor.

Stockwell: At Charlotte, N.C., on June 12, 1965, Dr. Henry Perkins Stockwell, MD '61, and Hannah Sue Hamer.

Tinmouth: At Knowlton, Quebec, in June, 1965, Dr. Alan H. Tinmouth, MD '64, and Mary Janet Timmins.

Townsend: At Montreal, in July, 1965, Paul A. R. Townsend, BCL '64, and Patricia Frances Shepherd.

Vegh-Quon: On April 17, 1965, Ladis J. Vegh, BCom '60, and Carolyn A. Quon, BA '60.

Wait-Loewenheim: At Montreal, on June 26, 1965, Philip Anthony Wait, BA '60, and Juliet Loewenheim, BSc '62.

Wallace-Monk: At Town of Mount Royal, on June 5, 1965, Hugh Edwin Wallace, BEng '63, and Evelyn Helen Monk, BScN '65.

Wallace: At Stanstead, P.Q., on May 22, 1965, Ralph Sparling Wallace, BSc/Agr '58, and Catherine Armstrong.

Watson: At Town of Mount Royal, on July 3, 1965, Janet Lee Watson, BA '64, and Roy S. Small.

Weinstein: At Montreal, on June 21, 1965, Dr. Paul R. Weinstein, BSc '63, DDS '65, and Sandra Patricia Aspell.

Welch-Cudney: At Valois, P.Q., on July 3, 1965, Cecil Allan Welch, BEd (PE) '64, and Lynn Beverly Cudney, BEd (PE) '64.

Williams: At Rougemont, P.Q., on June 5, 1965, David Williams, BCom '60, and Kirsty Baird.

Wong: At Kingston, Jamaica, on May 2, 1965, Winston A. Wong, BEng '63, MEng '65, and Althea M. Hoo.

Yaphe-Rosenoff: At Montreal, in June, 1965, Paul A. Yaphe, BA '63, and Alta Rosenoff, BA '64.



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Births

Abbott: To Leon, BEd (PE) '64, and Mrs. Abbott, a daughter.

Acer: To Tony, BEng '61, and Mrs. Acer, a daughter.

Alexander: To Peter, BEng '59 El, and Mrs. Alexander, a son.

Alexandor: To Michael, BA '58, and Mrs. Alexandor, a daughter.

Anderson: To Gary, BSc '63, and Mrs. Anderson, a daughter.

Anderson: To Jean (Ballantyne, BA '55), and George Anderson, a daughter.

Angus: To Stephen, BEng '55 Mec, and Mrs. Angus, a daughter.

Arnold: To Barbara (Logan, Physio & OT '54), and Robert Arnold, a daughter.

Auerbach: To Rabbi David, BA '59, and Mrs. Auerbach, a daughter.

Ballon: To Basil, BA '54, BCL '56, and Mrs. Ballon, a son.

Bassett: To Robert, BCom '49, and Mary (Mitchell, BSc/HEc '56), a son.

Bauslaugh: To Dr. Gary, BSc '61, PhD '65, and Ann (Baker, BA '62), a son.

Blanchard: To John, BEng '41 Chem, and Mrs. Blanchard, a son.

Blatt: To Clarence, BCom '56, and Mrs. Blatt, a son.

Blatt: To Sam, BEng '61 El, and Mrs. Blatt, a son.

Bolton: To Barbara (Church, Dip PT '58, OT '59), and Dr. Robin Bolton, a son.

Boright: To Dr. Angus, BSc '51, MD '55, MSc '59, and Mrs. Boright, a son.

Boswell: To William, BA '50, MA '52, and Mrs. Boswell, a son.

Brettschneider: To Mervyn, BEng '57 Ci, and Mrs. Brettschneider, a son.

Belson: To Estelle (Samuels, BA '48, BSW '50), and Joseph Belson, a son.

Brinckman: To John, BA '55, and Susan (Blaylock, BA '62), a son.

Brodkin: To Dr. Elliot, BSc '49, MSc 51, MD '58, PhD '58, and Mrs. Brodkin, a son.

Broome: To John, BCom '54, and Sheila (MacMillan, BA '53), a daughter.

Brown: To Graham Egerton, BA '55, and Mrs. Brown, a daughter.

Brush: To Pamela (Ward, PhD '61), and Dr. Michael Brush, a daughter.

Bryden: To David, BArch '65, and Mrs. Bryden, a daughter.

Burpee: To Thomas, BCom '60, and Mrs. Burpee, a daughter.

Carey: To David, MSW '63, and Mrs. Carey, a son.

Cartwright: To Ray, BCL '54, and Mrs. Cartwright, a son.

Charton: To Ray, BCom '49, and Mrs. Charton, a son.

Clark: To Dr. Samuel, BSc '54, MD '58, and Mrs. Clark, a daughter.

Coleman: To Georgina (Hodgson, BA '62), and Robert Coleman, a son.

Dannenbaum: To Ruth (Morgenstern, Dip PT '57), and Lutz Dannenbaum, a son.

Dawson: To John, BA '56, BCL '59, and Julie (Adams, BA '60), a daughter.

Davies: To John, MEng '59 Mi, and Wendy (Quirk, BA '58), a son.

Davis: To Dr. Bernard, BSc '49, MD '53, and Mrs. Davis, a son.

Densmore: To Verona (Hares, Dip Nurse '52), and John Densmore, a daughter.

Desjardins: To Georges Marcel, BEng '60 Ci, and Mrs. Desjardins, a daughter.

Detlor: To Ken, BCom '53, and Mrs. Detlor, a son.

Dorey: To Gordon, BSc '48, and Mrs. Dorey, a son.

Edge: To William, BA '48, and Mairi (MacKinnon, BSc '51), a daughter.

Engler: To Peter, BEng '57 El, and Mrs. Engler, a son.

English: To Bruce, BCL '57, and Mrs. English, a son.

Fairbairn: To David, BCom '59, and Mrs. Fairbairn, a daughter.

Fenwick: To Dr. John D., BSc '56, DDS '58, and Mrs. Fenwick, a daughter.

Fetterly: To Elgin, BEng '54 Ch, and Mrs. Fetterly, a daughter.

Findlay: To William R., BEng '55 Mech, and Betty Ann (Halpenny, P & OT '54), a daughter.

Flood: To Terry, BSc '47, and Mrs. Flood, a daughter.

Foody: To Helen (Kotch, BSc '55), and Patrick Foody, a son.

Frank: To Barry, BSc '61, MSc '62, and Donnie (Becker, BA '60), a daughter.

Fraser: To James, BA '53, and Barbara (Hutchison, BSc/Phy Ed '55), a son.

Fraser: To Judy (Lamb, BA '62), and Ross, a son.

Freedman: To Dr. Arthur N., BA '51, MD '55, MSc '58, Dip MD '61, and Jacqueline (Smith, BSc '54, MSW '56), a son.

Freeman: To Helen (Venis, BA '61), and Lloyd Freeman, a daughter.

Friedman: To Dr. Leon G., BSc '53, and Mrs. Friedman, a son.

Fuller: To Bill, BCom '56, and Mrs. Fuller, a son.

Furcha: To Edward, BD '62, and Mrs. Furcha, a daughter.

Gajewski: To Chester, BCom '56, and Mrs. Gajewski, a son.

Garfinkle: To Harry, BEng '59 El, and Mrs. Garfinkle, a son.

Gilbert: To Marlene (Turkenik, BA '62), and Larry Gilbert, a son.

Goldberg: To Henry, BSc '63, and Mrs. Goldberg, a daughter.

Graham: To Bill, Dip Agr '53, BSc/Agr '58, and Mrs. Graham, a daughter.

Griffith: To Bill, BEng '57 Met, and Carleen (Waselius, BA '60), a son.

Grivakes: To Tass, BA '54, BCL '57, and Mrs. Grivakes, a daughter.

Gudz: To Oryst, BEng '52 El, and Mrs. Gudz, a daughter.

Gunstone: To Lewis, BCom '54, and Lorna (Graham, Dip P & OT '55), a son.

Hargadon: To Dr. Kevin, BA '42, DDS '50, and Mrs. Hargadon, a daughter.

Harris: To Donald, BEng '58 Ci, and Mrs. Harris, a son.

Hasegawa: To Dr. James, BSc '56, DDS '58, and Mrs. Hasegawa, a son.

Hodgson: To Thomas, BCom '51, and Mrs. Hodgson, a son.

Holland: To Robert, BCom '57, and Mrs. Holland, a daughter.

Hooker: To Lyn, BSc/Agr '59, and Mrs. Hooker, a son.

Hosein: To Dr. Esau, BSc '47, MSc '50, PhD '52, and Mrs. Hosein, a son.

Hudson: To Desmond, BEng '59 El, and Mrs. Hudson, a son.

Hyams: To Brahm, BSc '52, MD '56, and Mrs. Hyams, a son.

Izraeli: To Nundi (Gewurz, BA '58, MSW '61), and Dov Izraeli, a son.

Jinks: To Dr. Lionel, DDS '64, and Mrs. Jinks, a daughter.

Jones: To Fran (Magor, Hmkr '54), and Bob Jones, a daughter.

Kader: To Dr. Fred, BSc '60, MD '64, and Mrs. Kader, a son.

Kaplan: To Martin, BEng '61 Chem, and Mrs. Kaplan, a daughter.

Kavanagh: To John, BCom '60, and Mrs. Kavanagh, a daughter.

Kelman: To Bennie, BCom '57, and Mrs. Kelman, a daughter.

Kennedy: To Ronald, BEng '62 Chem, and Heather (McFarlane, BA '65), a son.

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Laffoley: To John, BA '54, BCL '59, and Mrs. Laffoley, a daughter.

Lang: To Nicki, BSc '60, and Mrs. Lang, a daughter.

Langbert: To Rose (Rochman, BSc/PhyEd '58), and Richard Langbert, a son.

Lechter: To Dr. Mortimer, BSc '58, and Mrs. Lechter, a daughter.

Le Feuvre: To Anne (Connolly, BA '53), and Patrick Le Feuvre, a son.

Leggett: To Dale, BEng '64 Ci, and Mrs. Leggett, a daughter.

Leslie: To Ian, BEng '62 Met, and Elizabeth (Wallace, BA '62), a daughter.

Levine: To Barbara (Koss, BSc '54), and Morris Levine, a son.

Lightfoot: To Alan, Dip Agr '53, and Mrs. Lightfoot, a daughter.

Lindell: To John, BCom '59, and Mrs. Lindell, a daughter.

Litwin: To Manuel, BSc '51, BEng '55 El, and Mrs. Litwin, a daughter.

Lloyd: To Alwyn, BCom '52, and Mrs. Lloyd, a son.

Locke: To Murray D., BEng '47, and Mrs. Locke, a son.

Logan: To Linda (Hermitage, BSc '61), and Frank Logan, a son.

Lynch: To Flight Lieutenant John, BSc/PhyEd '54, and Mrs. Lynch, a daughter.

MacInnes: To Barry, BCom '63, and Mrs. MacInnes, a daughter.

McCuaig: To R. Bruce, BSc '50, and Marion (Kinch, BSc '48), a son.

McGowan: To Ken, BSc/PhyEd '53, and Mrs. McGowan, a son.

McQueen: To Hugh, BEng '56 Met, and Mrs. McQueen, a daughter.

Mackie: To Daniel, BEng '61 Mech, and Mrs. Mackie, a son.

Marples: To Vaughan, BCom '46, and Eleanor (Dornbush, BA '44), a daughter.

Matsubuchi: To Edward, BEng '60, and Mrs. Matsubuchi, a daughter.

Matsui: To Shizuye (Kosaka, BSc '52), and Tom Matsui, a daughter.

May: To Norman, BA '57, BCL '61, and Gloria (Brodkin, BA '61), a son.

Merling: To Earl, BA '55, BCL '58, and Mrs. Merling, a daughter.

Michel: To Lucien, BCom '47, and Mrs. Michel, a daughter.

Miller: To Bob, BEng '61, and Mrs. Miller, a son.

Monaghan: To Dr. Edmond, D., MSc '61, Dip Med '63, and Mrs. Monaghan, a son.

Monk: To Peter, BCom '58, and Joan (Fish, BA '58), a daughter.

Moore: To Harry, BSc/Agr '51, and Mrs. Moore, a daughter.

Moore: To Cynthia (Balch, MSW '55), and Dr. Sean Moore, a son.

Morrison: To David, BCom '48, and Mrs. Morrison, a son.

Morrison: To Robert Neil, BEng '53 Mec, and Doreen (Henry, BA '58), a son.

Mulhall: To Mary (Corish, Dip Mus '52), and Gerald A. Mulhall, a son.

Munro: To Dr. David J., BA '50, DDS '52, and Mrs. Munro, a daughter.

Nachmanoff: To Gloria (Green, Dip Teach '55), and Dr. Daniel Nachmanoff, a son.

Naimark: To Dr. Allan, BSc '56, MD '60, and Mrs. Naimark, a son.

Newton: To Douglas, BEng '60 Ci, and Mrs. Newton, a son.

Nitkin: To Irving, BEng '59 Ci, MEng '61, and Betty (Zeisler, BSc '61), a son.

Niven: To Bruce, BCom '54, and Mrs. Niven, a son.

Paine: To Dwight, BA '56, and Lois (MacKenzie, BA '52), a daughter.

Park: To Martin, BA '59, and Sorel (Brenhouse, BA '62), a daughter.

Parkes: To Roy, BSc/Agr '56, and Marg (Cregan, BSc/HEc '55), a daughter.

Perelmutter: To Dr. Lewis, BSc '57, PhD '52, and Mrs. Perelmutter, a daughter.

Pilutik: To Dr. Walter, DDS '58, and Mrs. Pilutik, a daughter.

Plant: To James, BCL '60, and Gael (Eakin, BA '61), a daughter.

Plucinsky: To J. Colman, BEng '58 Mec, and Maureen (O'Sullivan, BSc '58), a daughter.

Price: To Anita (Izzard, BSc '52), and Albert Price, a son by adoption.

Quastel: To Dr. David M. J., BSc '55, MD 59, PhD '63, and Lila (Naimark, P&OT '56), a son.

Reeves: To Jacques D., BArch '57, and Barbara (Robertson, BArch '57), a daughter.

Richardson: To John, BEd '63, and Linda (Pierce, Dip PT '60), a son.

Richman: To Dr. Barry, BCom '58, and Vivian (Freedman, BSc '60), a son.

Ross: To Donald H., BSc '57, MA '64, and Mrs. Ross, a daughter.

Ross: To Barbara (Watson, BA '50), and Peter L. Ross, a son.

Rotgaus: To Leo, BEng '56 Mec, and Mrs. Rotgaus, a son.

Rubin: To Frank, BCom '62, and Linda (Blauer, BA '64), a son.

Rubinger: To Bryna (Rosman, BA '59), and Bram Rubinger, a daughter.

Sakrison: To Herbert, MSc '62 Appl, and Marilyn (Gill, BA '63), a daughter.

Semeniw: To Borden, BEng '50 Met, and Mrs. Semeniw, a son.

Shacter: To Norman, BA '57, and Glenda (Morris, BA '60), a son.

Shapiro: To Dr. Maynard, BSc '56, and Mrs. Shapiro, a son.

Shea: To Ron, BCom '57, and Mrs. Shea, a son.

Shepherd: To Gyde, BA '57, and Mrs. Shepherd, a daughter.

Shepp: To Mary, BLS '54, and Bob Shepp, a son.

Shiller: To Jerry, BCom '54, and Enid (Pottel, BA '58), a son.

Simser: To Ray, BEd (PE) '61, and Judith (Irwin, BEd (PE) '63), a son.

Slimovitch: To Dr. Bernard, BSc '54, DDS '56, and Mrs. Slimovitch, a son.

Small: To Marilynn (Boyd, BSc/HEc '64), and Andrew Macdonald Small, a daughter.

Smith: To Dr. Bruce T., MD '60, and Mrs. Smith, a son.

South: To Astley, BA '60, and Joyce (Bacon, BN '61), a son.

Stenman: To Hans, BArch '58, and Mrs. Stenman, a son.

Stephenson: To John C., BA '51, BCL '55, and Mrs. Stephenson, a son.

Stevens: To Dr. Harry D., BSc '48, MD '50, Dip Med '56, and Mrs. Stevens, a son.

Stuckey: To Kathleen (Hankinson, P & OT '52), and Peter Stuckey, a son.

Sturton: To Ainsworth H. G., BEng '51 Ch, and Mrs. Sturton, a son.

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Vineberg: To Sally (Ginsberg, BA '52), and Morty Vineberg, a daughter.

Walter: To Martin, BCom '58, and Mrs. Walter, a daughter.

Wasserman: To Mark, BCom '57, and Linda (Nadler, BEd '62), a daughter.

Weitzenfeld: To Toba (Shapiro, BSc '62), and Al Weitzenfeld, a daughter.

Wickham: To Arthur, BCL '52, and Mrs. Wickham, a son.

Wolofsky: To Jacob, BEng '53 Mec, and Kay (Rothman, Dip P & OT '53), a daughter.

Woloshen: To Bernard, BCL '56, and Mrs. Woloshen, a daughter.

Zive: To Sheilah, (Pollock, BA '61), and Paul Zive, a son.

Zsombor-Murray: To P. J., BEng '58 Mec, MEng '63, and Wendy (Finlayson, Dip PT '58, OT '59), a daughter.

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Deaths

1893

Louis Greenberg, BSc '93, at New York, on July 5, 1965.

1896

Hon. Justice L. Boyer, BCL '96, at Westmount, on June 2, 1965. Mr. Justice Boyer, who was 93, retired from the bench in 1952. He had been appointed in 1924 to succeed Mr. Justice T. Rinfret, who later became Chief Justice of Canada.

Dr. Percy C. Leslie, MD '96, at Westmount, on May 13, 1965. Dr. Leslie went to China in 1897 as a medical missionary representing the Erskine Presbyterian Church. On his return to Canada in 1926, he joined the staff of the Montreal General Hospital, as well as managing the family firm of A. C. Leslie and Co., a steel and metal company founded by his father.

1897

Rev. Alexander Russell Ross, BA '97, at St. Catharines, Ont., in October, 1964.

1901

Charles S. Paterson, BSc '01, MSc '03, at Calcutta, India, on August 1, 1965. Under the auspices of the International Committee of the YMCA, Mr. Paterson went to India in 1904, and spent his first two years there almost exclusively gaining a knowledge of the Bengali language. He became so proficient that for many years he was a member of the Language Examining Board of Combined Missions in India. He was appointed general secretary of the Calcutta YMCA and remained in India until his death.

1904

W. Gordon Brown, BA '04, BSc '07, at New Haven, Conn., in December, 1964.

Dr. Theodore A. Lomer, BA '04, MD '06, while on a visit to Edmonton, on June 6, 1965. Apart from service at the front with the Canadian Army Medical Corps in the First World War, Dr. Lomer served Ottawa as Medical Officer of Health continuously from 1913 to 1948 when he retired.

Louis H. Marrotte, BSc '04, at Montreal, on May 31, 1965.

1905

Dr. Thomas F. Cotton, BA '05, MD '09, DSc '46, at London, Eng., on July 25, 1965. Dr. Cotton, a leading authority in Britain on heart disease, was consultant physician to the National Heart Hospital and honorary consultant on heart diseases to the Ministry of Pensions, to Queen Alexandra's Military Hospital and to the Civil Service Commission.

William Wynne Robinson, BA '05, at Metis Beach, P.Q., on July 26, 1965.

1906

Dr. Alex R. Munroe, MD '06, at Edmonton, on July 10, 1965.

1908

Dr. R. P. D. Graham, MSc '08, DSc '27, at Montreal, on July 29, 1965.

Dr. Joseph Kaufmann, MD '08, at Montreal, on May 24, 1965. Dr. Kaufmann served as senior physician of the Royal Victoria Hospital and was chief of the department of hematology, which he founded. At the same time, he was an associate professor of medicine at McGill. Until his retirement in 1959, he was principal medical adviser and chairman of the medical board of the Jewish Hospital of Hope.

1909

Dr. John Joseph Gillis, MD '09, at Merritt, B.C., on April 6, 1965.

Benjamin Russell, BSc '09, in Alberta, on April 16, 1965.

1910

Kenneth William Dowie, BSc '10, BArch '12, at Claremont, California, on June 2, 1965.

Arthur J. C. Paine, BArch '10, at Montreal, on July 8, 1965.

Stanley Maquana Sproule, BSc '10, BArch '12, at Montreal, on July 18, 1965.

1912

Robert Campbell Philips, BSc '12, at Don Mills, Ont., on July 8, 1965.

Dr. A. A. Rohack, BA '12, at Cambridge, Mass., on June 6, 1965.

Edward A. Ryan, BSc '12, at Montreal, on June 18, 1965.

1913

Dr. W. Cecil Gowdey, MD '13, at Westmount, in July, 1965.

1914

E. N. Blondin, BSA '14, at Burlington, Vermont, on March 22, 1965.

Ronald Douglas Sutherland, BSc '14, at Toronto, on May 14, 1965.

1918

Miss Winifred M. Hibbard, BA '18, at Montreal, on June 29, 1965.

1919

Dr. Philip M. H. Savory, MD '19, in New York, on June 11, 1965. Co-publisher of the New York Amsterdam News, the Negro weekly, Dr. Savory also practised medicine in New York until his retirement this year.

1920

Lewis K. Freedman, Q.C., BA '20, BCL '23, at Montreal, on July 26, 1965.

1922

Dr. David Fraser Murray, BA '22, MD '24, at Vancouver, on July 16, 1965.

1923

Walter H. Woods, BSc '23, at Toronto, in March, 1965.

1924

William D. H. Buchanan, BSc '24, at Montreal, on June 5, 1965. A veteran of both world wars, Mr. Buchanan was active in the construction field. In 1946 he joined the staff of Byers Construction Co., where he became general superintendent and project manager for the construction of the RCAF radar station and townsite at Mont à Pica in the Laurentide Park. Upon completion of this project in 1954, he directed the company's operations at Camp Gagetown, N.B.

Wilfred L. Lane, BSc '24, at Calgary, Alta., on April 2, 1965.

James K. McLetchie, BA '24, MA '29, at Montreal, on June 30, 1965.

Lawrence Silverman, BCom '24, at Montreal, on June 30, 1965.

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1927

Dr. James T. Shotwell, LLD '27, at New York, on July 15, 1965. A Canadian-born historian and educationist, Dr. Shotwell was a former president of the Carnegie Endowment for International Peace. He served Columbia University as history professor from 1908 to 1942, when he retired.

1928

Frank B. Rolph, BSc '28, at Montreal, on May 21, 1965.

1929

Miss Kathleen I. M. Flack, BA '29, at Verdun, P.Q., on June 3, 1965.

1930

J. M. Honeyman, BA '30, at Montreal, in July, 1965.

Mrs. Katherine B. Legge, MA '30, in California, in January, 1965.

1931

Dr. W. John Allardyce, PhD '31, at Vancouver, on December 21, 1964. Shortly before his death, Dr. Allardyce received the degree of Professor Emeritus from the University of British Columbia, where he was a professor in Biological Sciences, until his retirement in June, 1964.

1932

Jean J. E. Thibodeau, BArch '32, at Montreal, on May 25, 1965.

1933

John George Black, BA '33, at Haileybury, Ontario, on April 7, 1965. Mr. Black was Crown Attorney, District of Temiskaming, from 1958 until his death.

1934

Dr. Arthur Corcoran, MD '34, at Franzenbad, Czechoslovakia, where he was invited by the Czech government to take part in coronary patient rehabilitation research for three weeks, on July 3, 1965. A native of Waterloo, Ont., Dr. Corcoran, an international authority on hypertension and heart disease, was a staff member of the Veterans Hospital in Ann Arbor, Mich., and professor of internal medicine at the University of Michigan's Medical School.

Dr. B. Read Lewin, MD '34, in New Jersey, on April 24, 1965.

1935

Dr. Henry M. Gahan, MD '35, at Winchester, Mass., in May, 1965.

1938

Dr. Webb G. Krauser, BA '38, MD '42, at Montreal West, on May 18, 1965.

1940

Dr. Eugene J. Hanratta, MD '40B, at Watervliet, N.Y., on April 2, 1965.

1947

Donald D. Love, BEng '47 Mec, in the crash of a Pakistani airliner over Cairo, on May 20, 1965.

1949

Dr. Philip B. N. Samuel, DDS '49, in Saskatchewan, in December, 1964.

William C. Wall, BCom '49, at Ormond Beach, Fla., on June 16, 1965.

1950

Donald P. Campbell, BSc '50, at St. Albans, Vermont, on June 30, 1965.

Donald R. Gaitens, BEng '50 Mec, at Vancouver, B.C., on July 8, 1965.

1951

Miss Sheila Patricia Roland, BA '51, at Montreal, on May 15, 1965.

1953

Dr. Wallace B. Emo, BSc '53, MSc '55, PhD '57, in the crash of a Canadian Pacific Airlines DC-6B over central British Columbia, on July 8, 1965.

Gordon Roberts Stephen, Jr., BA '53, at Rosemere, Quebec, in June, 1965.

1955

Prof. James B. Collip, C.B.E., DSc '55 (Hon), at London, Ont., on June 19, 1965. A co-worker with Sir Frederick Banting in the development of insulin and a pioneer in hormone research, Dr. Collip was head of the Medical Research Department at the University of Western Ontario, until the time of his death. In 1961, he retired as dean of the university's medical school after 14 years.

1963

Miss Paula Hradecky, BSc '63, in April, 1965.

Obituaries

James Terence Rogers

Dr. James Terence Rogers, well known Montreal surgeon, died after a long illness on his 86th birthday, August 15, 1965, at the Montreal Convalescent Hospital. Montreal and McGill feel keenly the loss of this distinguished graduate.

Born in Montreal, Dr. Rogers attended Laval and McGill Universities, graduating in Medicine in 1904. After interning at the Royal Victoria Hospital, Montreal, and at the Lying-in Hospital, New York City, he studied in Austria, Germany, Switzerland, France and England. Dr. Rogers was a lecturer in Oto-Laryngology at McGill, a member of the Attending Staff in the Department of Oto-Laryngology, Royal Victoria Hospital from 1908 to 1935 and Acting Oto-Laryngologist-in-Chief from 1929 to 1933. During the First World War, he held the rank of Captain, and was Chief Oto-Laryngologist, Canadian Army Medical Corps. From 1933 to 1946, he was Oto-Laryngologist-in-Chief at St. Mary's Hospital, and Consultant 1946-1961, as well as being Honorary Attending Staff in Oto-Laryngology Royal Victoria Hospital until 1961.

Dr. Rogers was a Fellow of the American College of Surgeons, The Royal College of Physicians and Surgeons, former Vice-President and Life Member of the American Academy of Ophthalmology and Oto-Laryngology, Chairman of Oto-Laryngology of the Montreal Medico-Chirurgical Society, and member of the Canadian Medical Society and the Canadian Oto-Laryngological Society.

A long time resident of Westmount, Dr. Rogers was President of the Catholic School Commission of the City of Westmount, and member of the Westmount Municipal Association. He was also a Governor of the Dominion Drama Festival, Vice-President of the Western Quebec Drama League, and Director of the Cathespian Drama League. Long a supporter of amateur athletics, particularly football, he was a daily spectator at high school games where he offered his services as honorary and practising physician to many Montreal high school and amateur teams.

Dr. Rogers is survived by his wife, the former Alice Quinlan Kavanagh, and five children, all McGill graduates, James Terence, PhD Eng '53, John Patrick, BA '49, Sheila, BA '53, Thomas W., BEng '55 and Robert J., BSc/Phys Ed '57.

Richard P. D. Graham

MANY MCGILL GRADUATES and many who never attended McGill will have noted with regret that Richard P. D. Graham, Emeritus Professor of Mineralogy, passed away at his home in Outremont on July 29, 1965.

Professor Graham was born in Ireland in 1880 and spent his early years in India. He later attended Oxford University, graduating with an Honours B.A. Degree in Chemistry and Mineralogy. He taught Mineralogy at Oxford for a short period, then accepted an appointment as Assistant Professor at McGill University. This was in 1905, and it proved to be the beginning of a long period of service to McGill University and to Canada.

At McGill his merit was soon recognized. He was awarded the M.Sc. Degree, then an earned D.Sc., and was promoted to the rank of Associate Professor. In 1926 he received an appointment as full Professor and, teaching Mineralogy and Petrology, continued in that capacity until 1950. This was five years beyond the normal age of retirement. In recognition of his long and fruitful service as a teacher, he was named Professor Emeritus in 1950.

Professor Graham is remembered by hundreds of former students for his careful, systematic coverage of his subjects and especially for his patience and understanding in dealing with individuals. The very high regard in which they held him, and their appreciation of his labours on their behalf were given tangible expression after his retirement, by establishment of the R. P. D. Graham Scholarship Fund and medal, through which recognition of good work and financial aid are given annually to undergraduates interested in Geological Sciences or Mining Engineering.

Professor Graham between 1909 and 1913 did pioneering work investigating the islands along the west coast of British Columbia. His writings were mainly in the field of Mineralogy, though his interests were much broader. Amongst other things he was an accomplished editor. This led to his appointment, after he retired from McGill, as Technical Editor for the Canadian Institute of Mining and Metallurgy, a post which he filled with eminent success until 1962. In 1957 he became the first recipient of the Institute's Medal for Distinguished Service.

Dr. Graham is survived by his wife, the former Violet Thompson Nash, a daughter, Mrs. D. Daughtrey and two grandsons.

Dr. John B. E. Garstang

STUDENTS AND STAFF alike have lost a friend, colleague and teacher in the passing of Dr. J. B. E. Garstang in England, on the 4th of August, 1965.

An Assistant Professor in the Classics Department at the time of his death, Dr. Garstang taught at Rugby College, England for 15 years before coming to Canada in 1948. In Canada, he taught at St. Andrews College in Aurora, Ontario, joining McGill University in 1960.

Very well liked on the campus, Dr. Garstang was a warden at McConnell Hall, and a Virgilian scholar of some note.

Thomas Forest Cotton

A LEADING AUTHORITY on heart disease, Dr. Thomas F. Cotton, F.R.C.P., Arts '05, MD '09, DSc '46, died on Sunday, July 27, 1965 at the age of 80 in London, England. In his death McGill University has lost one of her most eminent graduates.

A Canadian by birth, Dr. Cotton had practised in London since the end of the First World War. On settling in London he was admited M.R.C.P. in 1920 and elected F.R.C.P. in 1931. He was at one time a clinical assistant at University College Hospital and a part-time worker for the Medical Research Council. He gave the St. Cyr Lecture in 1942 on "Some Aspects of Carditis" and contributed many papers on heart disease to medical journals.

At the time of his death Dr. Cotton was consultant physician to the National Heart Hospital and honorary consultant on heart diseases to the Ministry of Pensions, to Queen Alexandra's Military and to the Civil Service Commission.

For many years president of the McGill Society of Great Britain, Dr. Cotton maintained a lifelong interest in his Alma Mater. In December, 1931 he was appointed to represent McGill at the 250th anniversary meeting of the Royal College of Physicians, held in Edinburgh. In 1933 he represented McGill on the Executive Council of Universities' Bureau of the British Empire, in London.

A. J. C. Paine

A. J. C. PAINE, F.R.A.I.C., F.R.I.B.A., BArch '10, died in Montreal on July 9, 1965, in his 79th year.

A native of Newfoundland, he graduated from McGill University with a Bachelor of Architecture degree. He was a Fellow and former president of the Royal Architectural Institute of Canada, past president and a member of the Quebec Association of Architects, a member of the Ontario Association of Architects, a Fellow of the Royal Institute of British Architects and a member of the Engineering Institute of Canada.

He was Staff Architect for the Sun Life Assurance Company of Canada for 29 years and continued as consultant architect after his retirement in 1951. His buildings included the Sun Life Head Office building in Montreal, the Sun Life buildings in London, England, the Confederation Building in St. Johns, Newfoundland, and numerous hospitals.

Mr. Paine was first prize winner in the Graduates' Society Gymnasium Competition of 1935. So that an opportunity might be given to the many graduates of McGill's School of Architecture to exhibit their abilities, the Graduates' Society held an architectural competition to find a competent architect to build the new gymnasium.

He is survived by his wife, the former Robena Margaret Carr, a daughter, Mrs. E. G. Elliott, and one son F. J. Paine.



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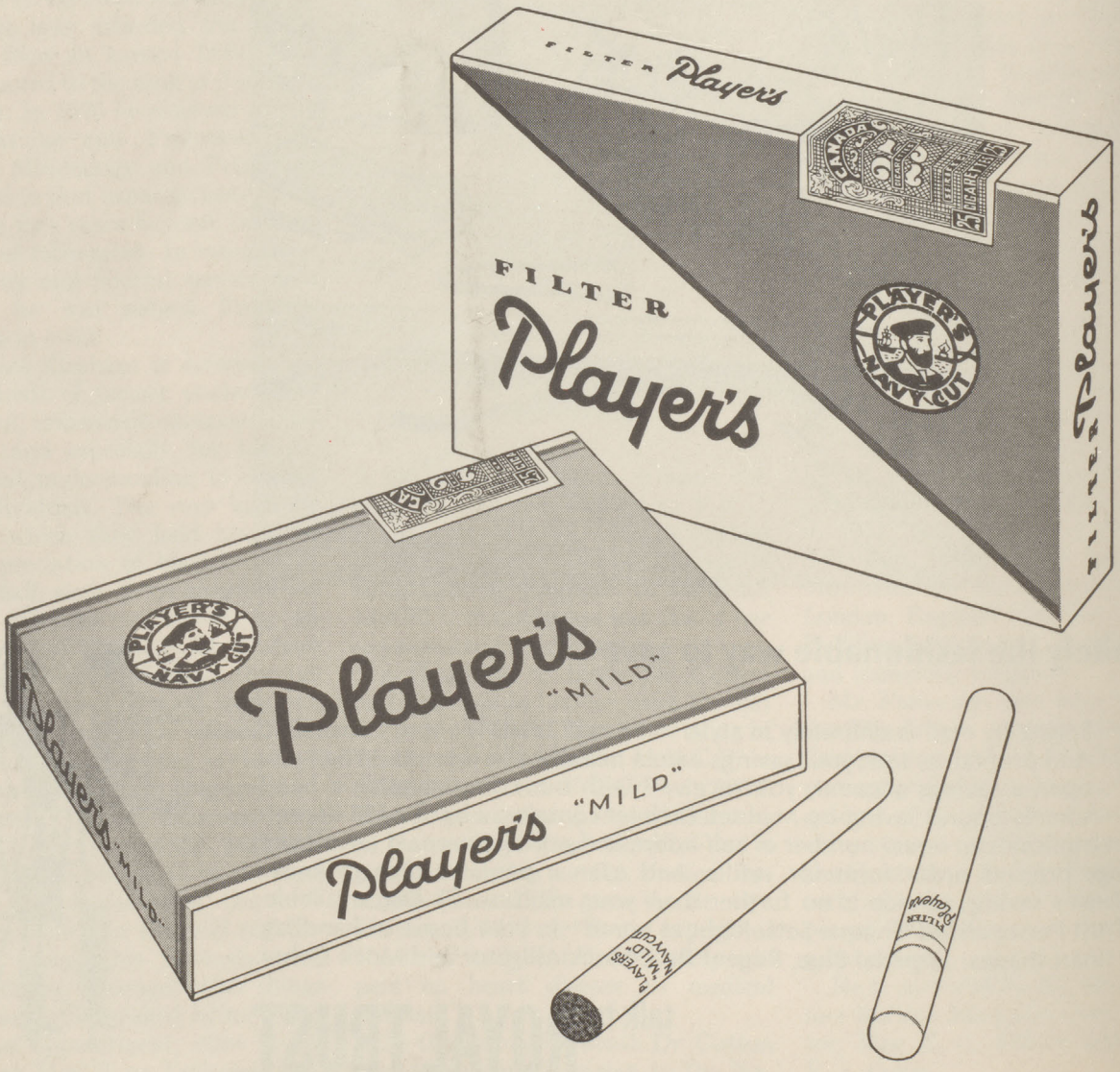
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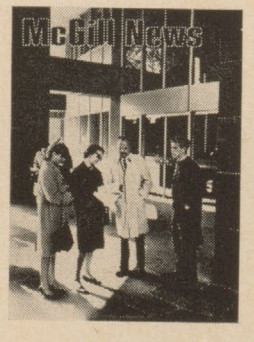
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ABOUT OUR COVER

Standing at the entrance to the impressive new McIntyre Medical Sciences Centre, Dr. George H. Raymond, MD '35, and his family, contemplate their next stop on a tour of the University. The occasion was Reunion Weekend and Open House, 1965, and the *McGill News* roving camera captured the Raymond's visit in a photostory which begins on page 7.

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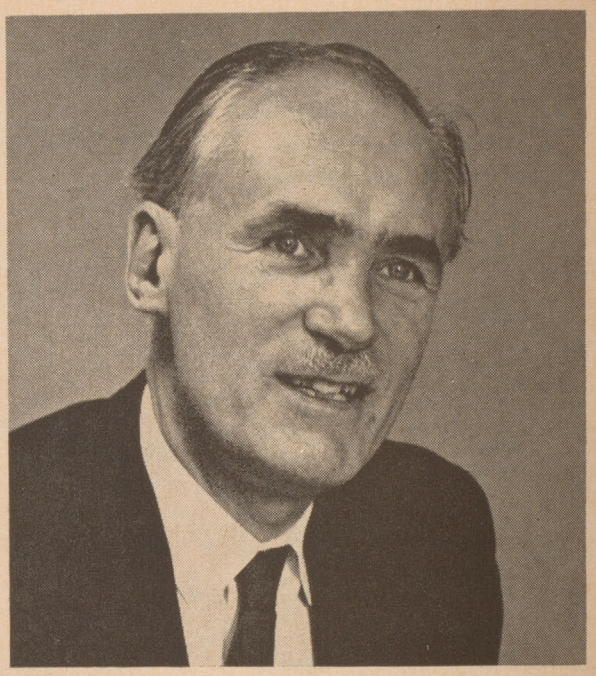
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NEW APPOINTMENT



E. Andrew Allen, Director, Alumni Relations and Administration

F. Ryland Daniels, President of The Graduates' Society, announces the appointment of E. Andrew Allen to the newly-created position of Director of Alumni Relations and Administration.

In making the appointment Mr. Daniels said the position had been created "to extend and improve the services of the Society, particularly in office administration, class organization, reunions and the McGill News". In assuming these responsibilities Mr. Allen will be responsible to Mr. D. Lorne Gales, the Society's Executive Director.

Mr. Allen was born in Newbury, Berkshire, England, in 1915. He received a scholarship to Christ's Hospital and in 1932 joined an insurance firm as an office boy. By 1940 he had attained the position of assistant claims manager when he joined the Royal Artillery. He served in North Africa and Italy during which he was promoted to Lieutenant-Colonel and then was appointed Assistant Adjutant General at Allied Force Headquarters, (Mediterranean Theatre).

After the war he joined the British Civil Service and following training in H.M. Treasury, was appointed to do organization and methods work in the Board of Trade. In 1951 Mr. Allen was appointed a United Kingdom Trade Commissioner to Canada, where he was located in Montreal and Toronto.

In 1956 he joined the Rank Organization in England, and a year later was appointed to Brussels, Belgium, as Managing Director of the firm's film distribution company for Belgium and Luxembourg. In 1956 he was posted to Canada to look after the Rank Film Distribution interests in Canada and the U.S.A., a position which he held until his recent appointment to The Graduates' Society.

WHAT HEARS the MARTLET

Inspiring Example

D. LORNE GALES, executive director of The Graduates' Society of McGill, recently received a letter from a graduate who wished to remain anonymous, which other graduates who have benefited from loans or scholarships from the University might find thought-provoking, and perhaps serve as a useful example. The letter read:

"Dear Mr. Gales:

During my early years at McGill I was awarded the Robert Bruce Scholarship which had a value of $100, and which I appreciated. Now I would like to return an amount equivalent to the scholarship plus an additional $100. Will you please, on behalf of McGill, accept my enclosed cheque for $200 and use it in whatever way you see fit in the interests of the University."

Next of Kin Wanted

DR. GENE M. GRESSLEY, Director of the Western History Research Center, The University of Wyoming, is attempting to locate the names and addresses of any descendants of Edward P. Mathewson, who graduated from McGill in 1885 with a B.Sc., and was awarded an honorary LL.D. in 1922. Mr. Mathewson died in Tucson, Arizona, July 15, 1948. Any information should be addressed to Dr. Gene M. Gressley, The University of Wyoming, Box 3334, Laramie, Wyoming, U.S.A. — 82071.

MD Wins Award

DR. CHARLES P. LEBLOND, professor of anatomy and chairman of the department at McGill, has been awarded $5,000 by the Gairdner Foundation in Toronto for "distinguished medical achievement".

He is one of six leading medical researchers, and the only Canadian, to be so honored. The Gairdner Foundation was established in 1957 by Toronto financier J. A. Gairdner and his family. Awards are presented annually.

Dr. Leblond was given his award for development of autoradiography, a procedure now generally in use in laboratories to photograph body cells. His technique helped to explain functions of the thyroid gland.

Details of New Library

DETAILS of a new seven-storey building to be known as the McLennan Library, which will be built at the corner of Sherbrooke and McTavish Streets, and the renovation of the neighbouring Redpath Library — excluding Redpath Hall — has been announced.

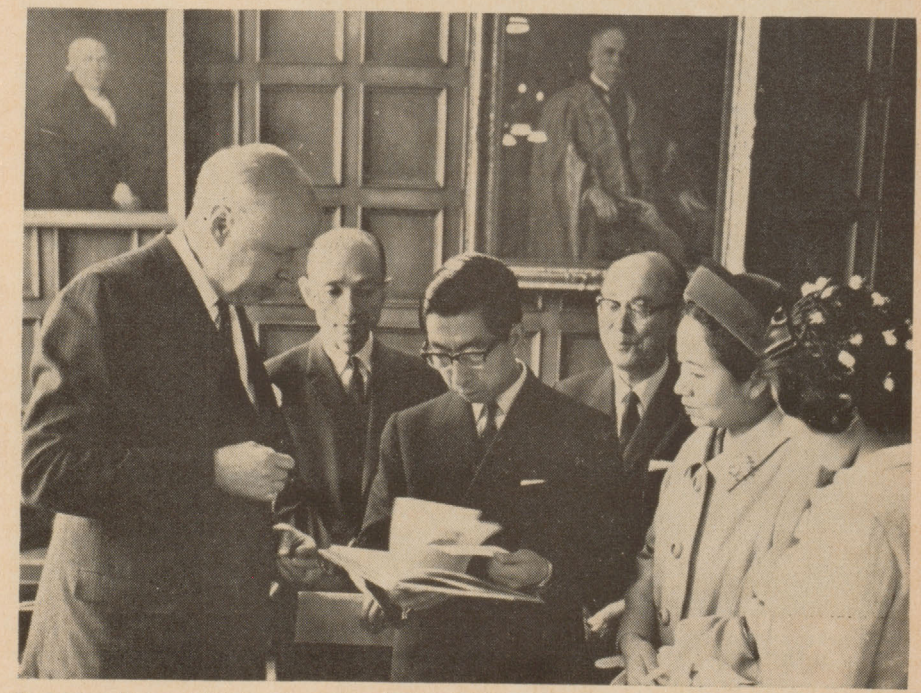
Construction on the new project will commence in December, 1965. It is expected the new building will be completed by 1967 and the total project by 1968.

Overall construction cost of the two projects is estimated at $10,500,000.

The new McLennan Library will serve primarily Honours and Graduate students and staff. It will contain five floors of research library stacks and reading areas, a main floor containing central circulation and administrative functions, and a street floor housing the enlarged Library School and the rare books area.

The renovated Redpath Library will serve primarily undergraduate students. It will contain undergraduated stacks, reading and administrative areas, the enlarged Blacker-Wood and Blackader-Lauterman libraries and the deposit collection of the research library.

While providing two kinds of library service for the University, the



Three members of the Japanese Royal Family visited the University in September and were taken on a tour of the campus. Above, Chancellor Howard I. Ross presents His Imperial Highness Prince Takahito Mikasa, a younger brother of the Emperor of Japan, with a copy of the book *McGill: The Story of a University*. At the right is the Prince's wife, Princess Yuriko Mikasa and their 21-year-old daughter, Princess Yasuko Mikasa, who accompanied them.

two buildings will be connected so as to function as a single library complex.

Separate entrances to the two libraries will be created, each with a conveniently located coatroom and other student facilities.

Seating for approximately 1,500 readers in the research library and 1,500 readers in the undergraduate library will be provided. Together with the seating which will exist in special libraries and rooms, the total reader capacity of the complex will approximate 3,300.

The total book capacity within the entire scheme will be approximately 1,500,000 volumes.

A photo of the proposed extension appears on page 17.

On Wanted List

McGILL'S GRADUATES this year are high on the wanted list of nearly 300 corporations and government departments, Rowan C. Coleman, director of the University's Placement Service, reveals in his annual report.

"Engineers are in keenest demand," reported Mr. Coleman, "but graduating students in practically all the university's divisions are coming under the impact of heightened employer interest."

With the increasing demand, offers of starting salaries also are going up.

In 1964 the starting offers for graduating engineers averaged $454 a month, compared to $483 in 1965. This year competent observers expect offers to reach $500.

Other highlights of the report were:

"During the past academic year 282 industrial and government visits were made. These accounted for 4,463 individual interviews in various parts of the University as compared to 3,835 the preceding year. In both years the number of employment opportunities available far exceeded the supply of graduating students. This was particularly so in Engineering and Science, but the situation was almost as serious in Commerce and Arts, and for the first graduating class in Business Administration.

"Over the past 18 months the number of past graduates of McGill seeking a change of employment was extremely small. This was probably a reflection of stable business conditions and satisfaction with employment. On the employer's side, the majority of requests for members of this group are for those within five or six years of graduation. Whenever possible, the Placement Service offers advice and information to graduates of universities all over the world who appeal to us for assistance either in person or by mail. The largest number of visits and enquiries is from Indian university graduates but there are very few countries which have not been represented. As stated in previous reports, the Placement Service finds it necessary to confine its efforts with the entire group of past graduates to advice and information. As individuals with a variety of experience they require infinitely more attention than our resources permit.

"Part-time employment has declined slightly in the number of students registering, but placements have shown an increase in the past two years. It is virtually impossible for a student to combine sufficient part-time work with his studies to pay for his education. However, many have made a significant contribution.

"During the past year 120 clients made full use of the McGill Guidance Service — an increase of about 25 per cent. over last year. In addition to individual guidance the Service ran two programs: a How to Study seminar for freshmen which had 500 participants; and a testing program for the Graduate School of Nurses which was attended by 180. It also is expected that the Guidance Service will work very closely with the counselling in Arts and Science."



With graduation of Helena Frei, centre, at Founder's Day Convocation, she became fourth in her family to graduate from McGill. Congratulating Helena are her mother, Mrs. Frances Frei, her father, Dr. J. V. Frei, right and her brother, Dr. J. W. Frei. Her mother and father earned a Master of Social Work degree at McGill in 1960 and 1964 respectively and both teach in the School of Social Work. Their son received his M.Sc. and Ph.D. degrees from McGill in 1960 and is a pathologist at the Royal Victoria Hospital and assistant professor at McGill. The Freis came to Canada from Czechoslovakia fourteen years ago "with nothing but the clothes on our backs". With another daughter, Paula, the family has eleven degrees.

Honorary Fellow

PROFESSOR Maxwell J. Dunbar, Director of the Marine Sciences Centre, has been elected an Honorary Fellow of the American Geographical Society.

In making the recent announcement the Society said Professor Dunbar's

election was in recognition of his outstanding contributions to geography through the disciplines of marine science.

Walter Wood, President of the Society, also said Professor Dunbar's election was a way of thanking him for the stature he had brought to the Society through his many contributions to *The Geographical Review* and for his counsel to the *Serial Atlas of the Marine Environment.*

The Society will honor Professor Dunbar and other newly-elected Fellows at its Annual Dinner in New York City on Dec. 2.

Christmas Preview

McGill Choral Society will present "Sing at Christmas '65" on Saturday, December 11th at 8:30 p.m. in the Sir Arthur Currie Memorial Gymnasium. Tickets will be available at the International Music Store, at the University Centre Box Office, and at the door. The harmonious voice of the Choral Society expresses further the wish for the brotherhood of man that is brought to mind particularly at this time of year.

Summer Charter Flight

As a result of changes in fares for the coming summer season the Society, as yet, has been unable to obtain confirmation on a chartered flight to Europe.

However the Society has tentatively booked 'group space' to London at $299 return, economy class, with allowance for 44 pounds of baggage.

The space has been booked on regularly scheduled flights for the four weeks' period June 29 to July 30, and for the six weeks' period, July 6 to August 16.

The flights are via BOAC.

Ski Flight

All members of the Society with memberships pre-dated Sept. 5, 1965, are invited to participate in a ski charter flight to Switzerland.

The first ski charter flight sponsored by the Society, it will leave from Montreal on March 5 via Swissair, and return on March 26.

The cost is $225 return. This includes contingency insurance in the event of unavoidable delays and a baggage allowance of 55 pounds, including ski equipment.

Members who wish to participate in the flight and have not yet received an application form should contact E. D. Taylor at Martlet House, 3618 University St., telephone 844-6311, extension 463.



Silent pianos have been introduced at Macdonald College to make more effective use of teachers' time. Although pianos make no sounds, students can hear their own playing by means of earphones. Instructors also can tune in on individual students playing by turning a switch to the appropriate slot on console in the foreground. Watching demonstration by Mrs. Fay Templeton Frisch, of New York City, at the College, are staff of the Faculty of Education, including Dr. F. E. Churchley (left), Associate Professor of Education, and Dean Wayne Hall.

Enrolment Up at Macdonald

Registration for 1965-66 in Agriculture, Home Economics and Education at Macdonald College is estimated at 1,720 compared to 1,656 in 1964-65, according to Donald Wild, Assistant Registrar.

Mr. Wild also said that the enrolment of 96 for first year Agriculture is the largest number since the years immediately following World War II. At that time special inducements were offered to war veterans to continue their educational training. This brought the enrolment in first year Agriculture to slightly over 100.

Further, he pointed out that interest abroad in Macdonald is a continuing trend.

"For example, thirteen students from the State College of Tropical and Subtropical Agriculture in Deventer in The Netherlands are registered for their third and fourth years Agriculture, B.Sc.," he said. "These students already have completed their first and second years at home."

He added that the majority of non-Canadians were West Indians with others coming from British Guiana, India, Singapore, Ghana, Southern Rhodesia and Nigeria.

According to Mr. Wild's records, the student breakdown for 1965-66 registration of 1,720 is as follows:

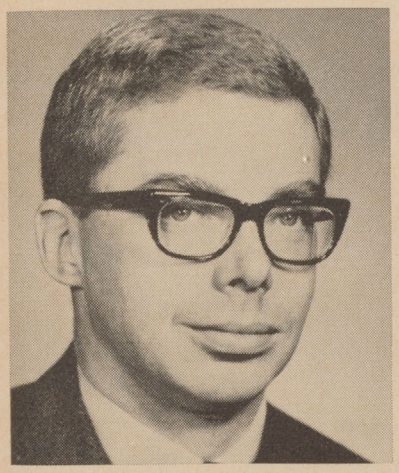
Faculty of Agriculture, regular undergraduates	349	
School of Home Economics, regular undergraduates	175	
Faculty of Education, with degree and diploma	1,026	
		1,550
Diploma in Agriculture Course	50	
Post-graduates (estimated)	120	
		170
Total		1,720

Wants 1940 Annual

Arthur M. Yuile (B.Eng. '45) would like to have a copy of the 1940 McGill Year Book, in which he appeared with the class of Eng. '40, although he was overseas with the

RCAF at the time of its publication.

If anyone has a spare copy Mr. Yuile would be very appreciative if it would be sent to his home, 4408 Driftman Drive, Monroeville, Penna., U.S.A.



Tom Daly

New Secretary

TOM DALY, former Admissions Officer of McGill University, has been appointed Secretary for Regions and Secretary for the Parents' Programme.

As Secretary for Regions, Mr. Daly will co-operate with volunteer workers in each of The Graduates' Society sixty-five regions in Canada, the U.S., and abroad, in a heightened effort to increase the number of graduates participating in the Fund, which has averaged 45 per cent annually during the last few years. To accomplish this objective Mr. Daly will assist in the organization of Alma Mater Fund Committees in each of the regions which will contact non-participating graduates, thus supplementing the efforts of class agents.

Mr. Daly's other responsibility will be to continue the development of the Parents' Programme which began a year ago under the chairmanship of H. Clifford Hatch and a committee of non-alumni parents. This will include increased informational projects designed to make the parents of students at McGill better acquainted with the University and its problems.

As Admissions Officer, Mr. Daly was in charge of processing American and Canadian applications to the University. Prior to joining the University in 1961, Mr. Daly was employed in various departments of the Federal Government in Ottawa from 1955-60. He was born in Ottawa in 1931 and attended the Universities of Carleton and Toronto, graduating from the latter in 1954 with a B.A.

$100,000 Gift

THE UNIVERSITY recently announced a $100,000 gift from Steinberg's Limited, one of Canada's leading chain stores.

Professor James Mallory, chairman of the University's scholarship committee, said the gift would be used annually over a five-year period to create five Steinberg Graduate Fellowships and five Steinberg Summer Research Fellowships for students in the Humanities and Social Sciences.

Principal Honored

AN HONORARY degree of Doctor of Laws was presented by Glasgow University in September to Dr. H. Rocke Robertson, Principal and Vice-Chancellor of McGill. He was one of thirteen leading medical men receiving honorary degrees marking the centenary of the introduction of the antiseptic treatment of wounds by Joseph Lister, Regius professor of surgery at the University of Glasgow in 1865. Dr. Robertson was the only Canadian among thirteen honored at Glasgow University.

Elected to Parliament

FOUR MCGILL GRADUATES were elected to Parliament in the Federal elections on Nov. 8.

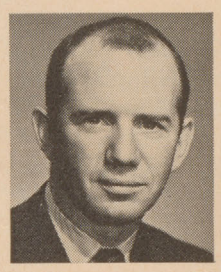
Charles M. Drury, BCL '36, carried Montreal St. Antoine-Westmount for the Liberals with a large majority over his nearest competitor, G. Alexander Hutchinson, BCom. '49, Progressive Conservative.

Similarly, Warren Allmand, BCL '57, carried Montreal Notre-Dame-De-Grace for the Liberals with a considerable majority over his closest rival, C. G. Gifford, BA '39, New Democratic Party, and an associate professor in the School of Social Work at McGill.

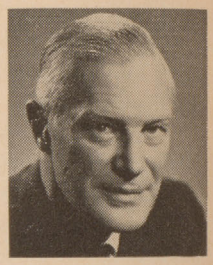
In Ontario, David Lewis, BA '31, won York South riding for the New Democratic Party, also with a considerable majority.

Also in Ontario, J. Hugh Faulkner, BA '56, carried Peterborough riding for the Liberals with a significant majority.

Mr. Drury carried the riding of St. Antoine-Westmount for the Liberals in 1963 and 1962, and formerly was the Minister of Defence Production and Minister of Industry. Before entering federal politics he had a distinguished career as a soldier, diplomat and businessman.



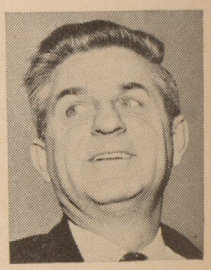
Warren Allmand



C. M. Drury



J. H. Faulkner



David Lewis

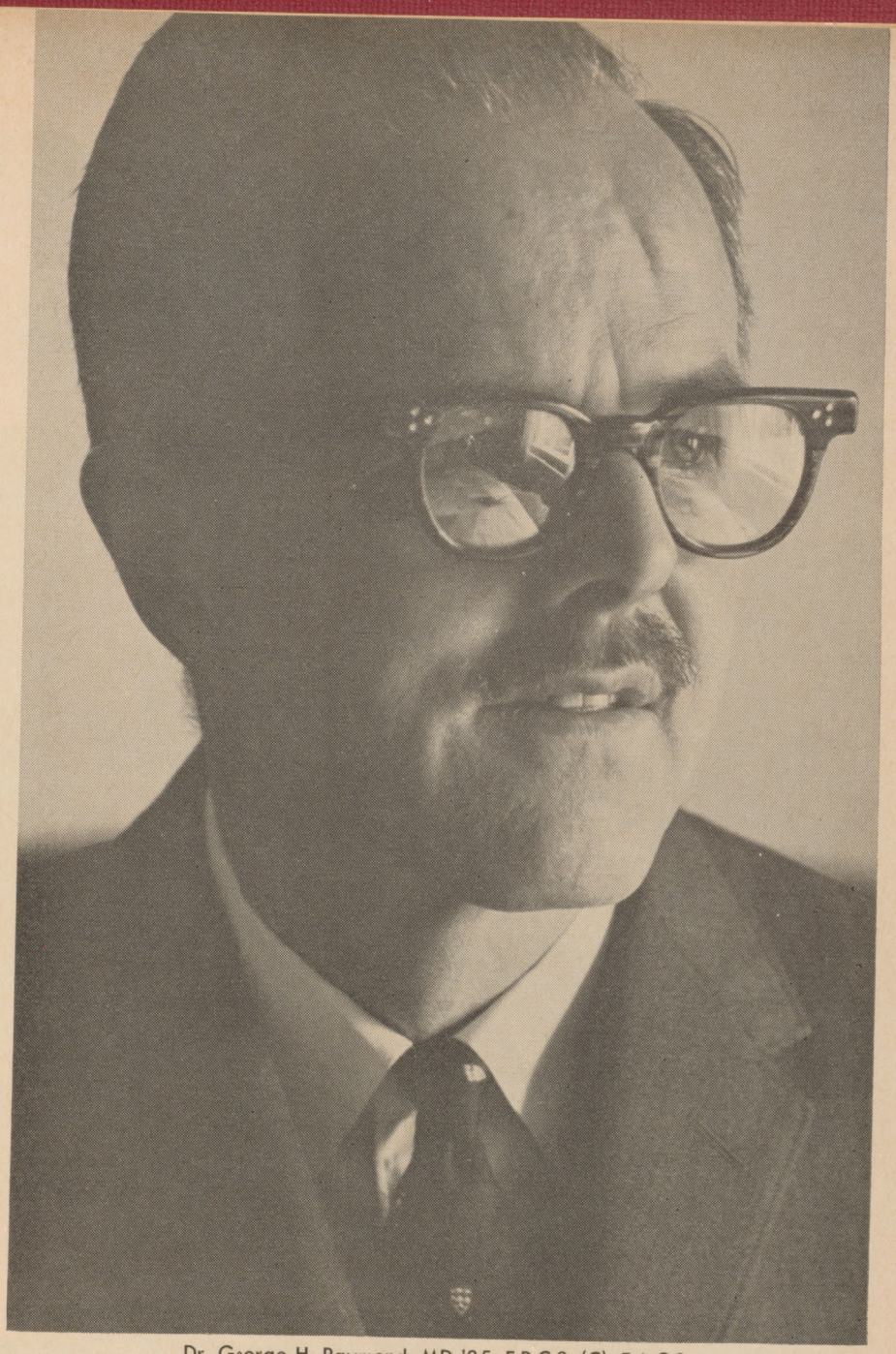
Mr. Allmand, a 33-year-old freshman candidate in federal politics, is a former president of the Young Liberal Association and co-chairman of the junior bar brief to the Royal Commission on Bilingualism and Biculturalism.

Mr. Lewis, a former Rhodes scholar and for some years a practising barrister in Toronto, is a founding father of the New Democratic Party and one of Canada's leading authorities on labour law. He carried York South in 1962 for the NDP but failed in 1963.

Mr. Faulkner, a former teacher at Grove School, Lakefield, was an unsuccessful candidate for Peterborough riding in 1962 and 1963. After attending McGill he studied at the Sorbonne, Paris, on a scholarship for a year, worked in England for two years, and lived in Paris for a year doing postgraduate work in politics at the Sorbonne. He then travelled throughout Central Europe and the Near East, during which he worked on two kibbutzim in Israel and attended the Hebrew University in Jerusalem.

'35 meets '65

A McGill doctor returns for his 30th class Reunion and discovers a brand-new Alma Mater at Open House.



Dr. George H. Raymond, MD '35, F.R.C.S. (C), F.A.C.S.

THIRTY-FIVE YEARS ago, two lab partners in a chemistry class confirmed to each other their decision to enter the Faculty of Medicine. This October at Reunion weekend, one of them, Dr. George H. Raymond, MD '35, of Brockville, Ontario, was among the 1,500 McGill graduates being welcomed back to the University by the other, Dr. H. Rocke Robertson, MD '36, Principal and Vice-Chancellor.

To celebrate his 30th Reunion, Dr. Raymond brought his family to Montreal for a look at "Meet McGill '65", the triennial Open House. For three hectic days, the elder Raymonds attended class reunion functions, and saw as many exhibits and new buildings as time and energy allowed.

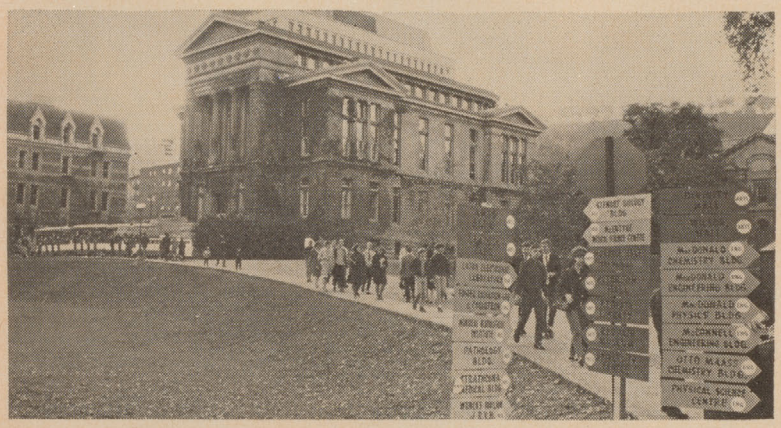
For their children, Roslyn, 15, and David, 18, it was also a fascinating and busy time. Both are high-school students in Brockville, and want to come to McGill — Roslyn to be a physiotherapist, David an engineer.

"The changes at McGill are amazing — and beautiful," said Dr. Raymond, but most impressive of all was the excellent way in which the public and graduates were shown the University and its work. It was fun to be back."

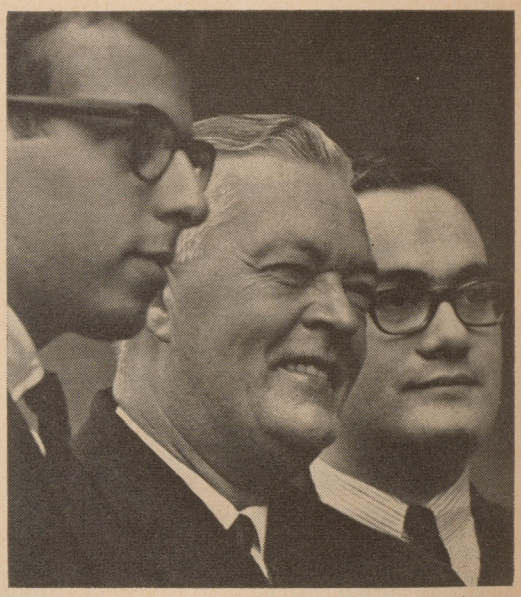
On the following pages, the *McGill News* accompanies the Raymonds on their return to a new "Old McGill".

Lesage Launches "Meet McGill '65"

On Friday, October 15, the Right Honourable Jean Lesage, Prime Minister of Quebec, officially opened the activities at Open House. The ceremonies took place on the steps of the imposing new University Centre on McTavish Street, which replaces the old Union on Sherbrooke Street as the hub of student activities. Later, more than 300 Reunion graduates attended a luncheon in Redpath Hall, marking commencement of Reunion Week-end.



At the campus crossroads, signs point to the various tours and exhibits.



"Meet McGill" co-chairmen Paul Yaphe (left) and Chuck Flam with Premier Lesage at the opening.



The Premier prepares to cut the ribbon as Principal Robertson, members of the Board of Governors and distinguished guests look on.

The Raymonds set out on a special bus tour for a look at the new campus.



McGill on Display

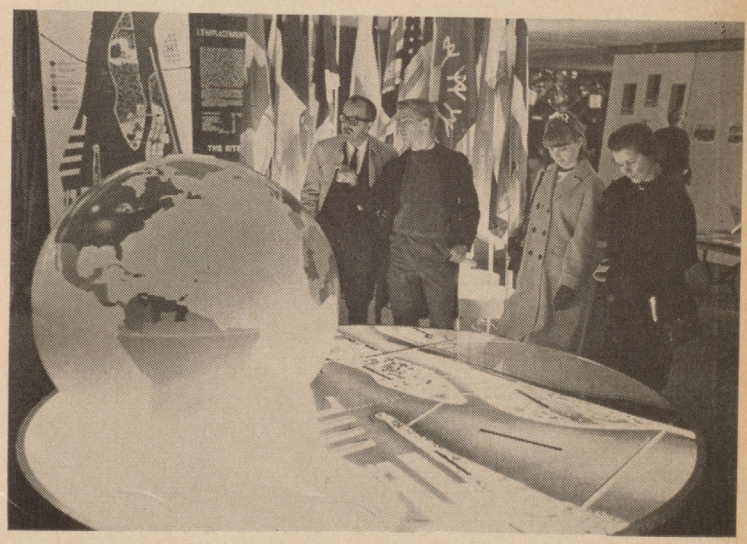
THE TREMENDOUS scope of McGill's work was prominently in view, as more than 80,000 people crowded the buildings to see over 90 exhibits, displays and special events. An estimated 3,000 reuniting graduates and their families joined the public, and although it was impossible to see everything in three short days, each member of the Raymond family found some display of particular interest.



Looking over some medical instruments in the McIntyre Medical Sciences Centre.

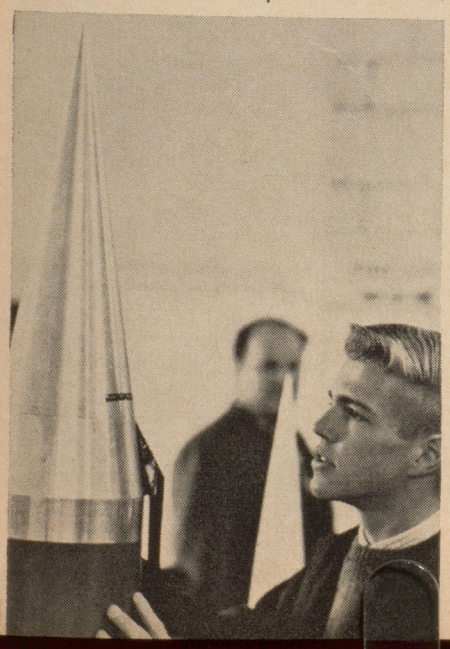


Roslyn, second from the left, listens attentively as a student explains details of the Physical and Occupational Therapy exhibit at the Medical Centre.



A mock-up of the World's Fair on St. Helen's Island attracts interest at the EXPO '67 exhibition in the University Centre.

David examines the actual nose cone of a Martlet rocket at the Project HARP exhibit.



Dr. Raymond discovers his name in an old issue of the McGill Medical Journal in one of the displays. He served on the magazine's editorial board during his student days.



Reunion Handshakes and Friendly Smiles

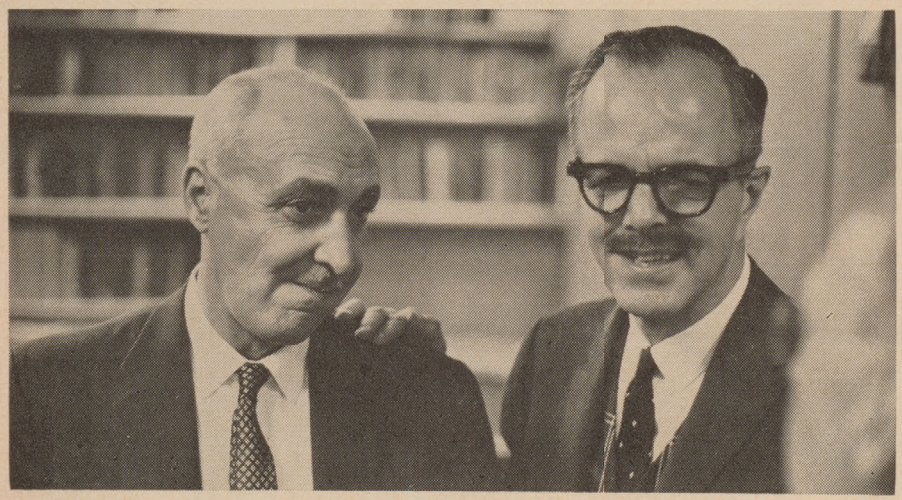
HOMECOMING provides many different atmospheres for returning graduates, from the noisy, busy excitement of the pre-football game luncheon in the Gym, to the more quiet and intimate get-togethers with old friends at private class dinners and parties. And, as usual, there is news to catch up on and favourite old stories to tell.



Classmates greet one another at pre-football game luncheon.



Society President F. Ryland Daniels welcomes David Raymond.



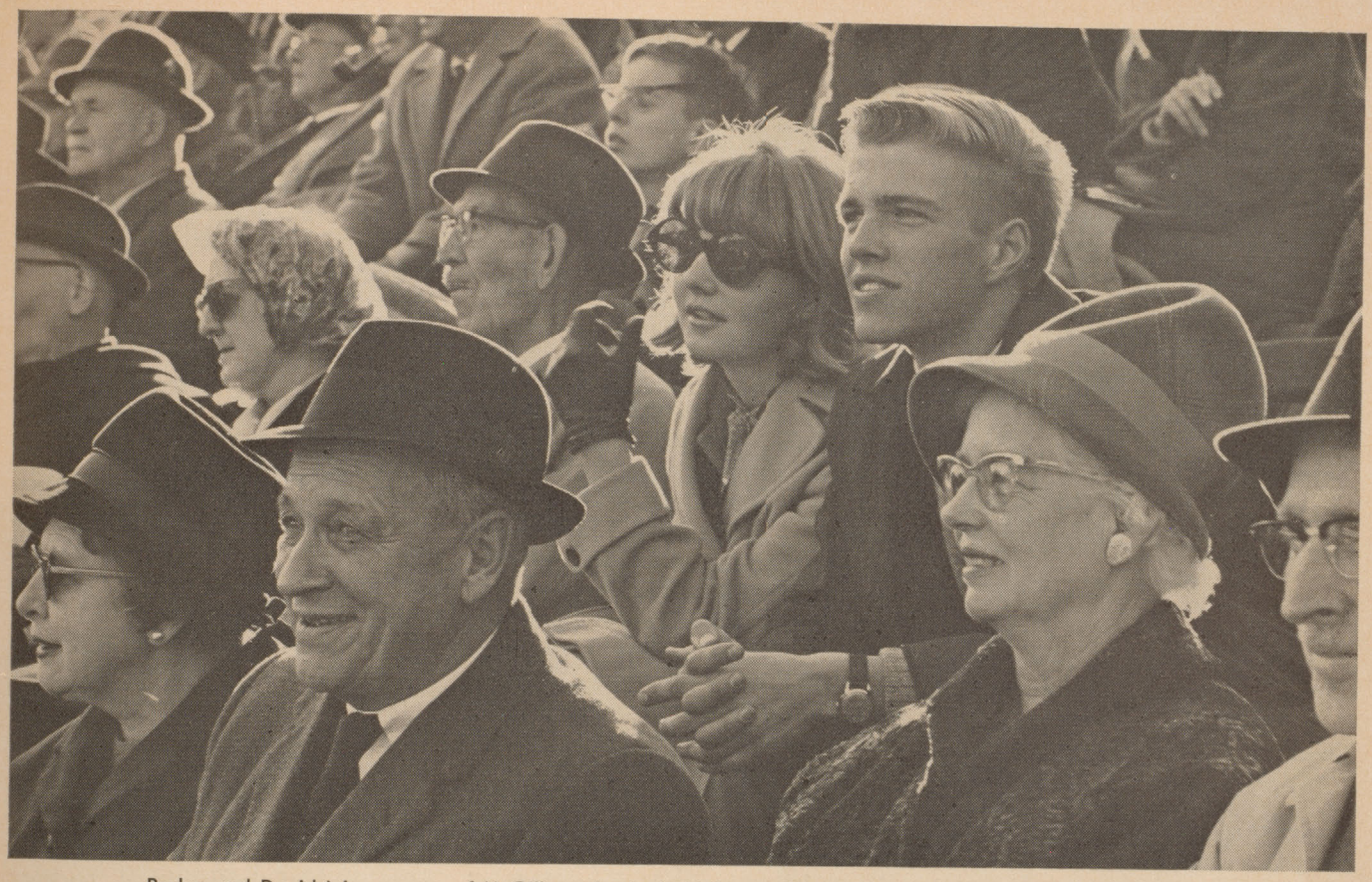
Dr. Mario P. Orlando and Dr. Raymond enjoy a classmates story at a Reunion party.



Mrs. F. Ryland Daniels and Mrs. Raymond exchange news of mutual hometown friends.



D. Lorne Gales, Executive Director of the Graduates' Society, centre, and Mrs. Gales, greet the Raymonds at the Medical Centre.

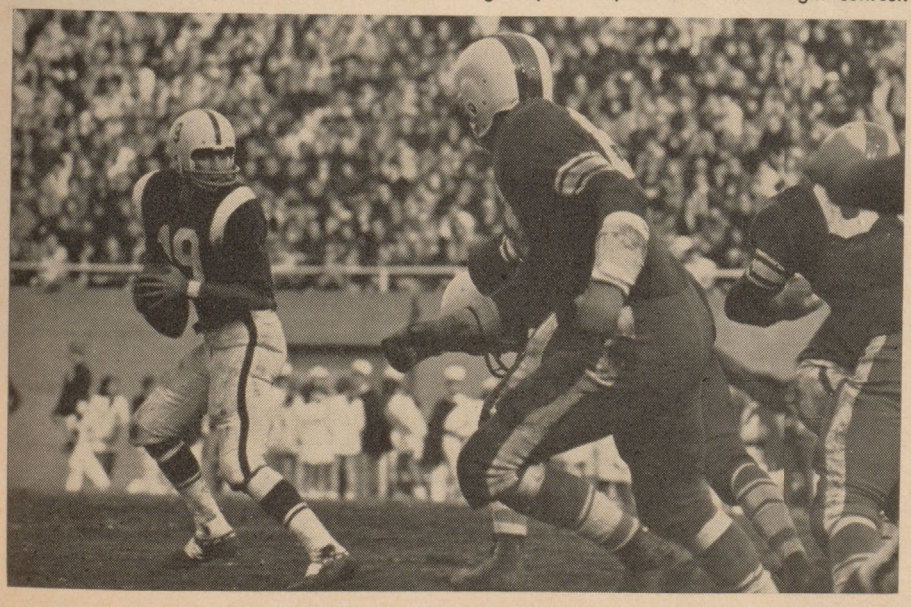


Roslyn and David join a group of McGill graduates in Molson stadium for the McGill-Western football game.

A Spectacle in the Autumn Sun

WIN OR LOSE, the autumnal rites are a colourful affair. Yellows, greens and blues shift endlessly in the stands, forming rainbow patterns. On the field, reds and purples clash in the crisp, fall air. And if the hometown boys don't quite pull it off this time, there's always next year. "Gimme a locomotive! M-C-G-I-L-L . . ."

Redmen quarterback Rich Ripstein is 'red dogged' by Mustang tacklers before a jammed house of ardent supporters. Western won the game, 28-13, after a hard-fought contest.



Their weekend over, the Raymonds leave McGill, its campus cloaked in red and gold.



Photographs by H. G. W. Richards and Brian M. Smith.



Dean Frost

Values of Education

by
Stanley B. Frost, Dean
Faculty of Graduate Studies and Research

MAN IS THE ONLY ANIMAL who has learnt the trick of passing on to his young his acquired knowledge and skills, so that each generation stands on the shoulders of those who have gone before. But this aptitude has comparatively recently taken on a new significance.

The knowledge available to mankind is expanding at explosion velocity. It is said that the total factual knowledge of the human race at the time of Christ increased slowly over the years until by 1750 it had doubled; but it took only 150 years to double again by 1900, only 50 years to redouble by 1950, and that the total knowledge of mankind has doubled yet again in the mere 15 years between 1950 and today.

Education is no longer for a lifetime; we each of us need several educations in one working life. There is an atomic explosion, a population explosion, and an explosion of new knowledge, and each of these three offers us great opportunities and deadly perils. But for good or ill we are all of us finding that new skills are being demanded of us, and new ideas on leisure and recreation are being offered to us, so that whether we like it or not, we are all of us in "the learning game".

Education then concerns us all very closely, and I want today to comment on some of the values in our present system which in my opinion are in danger of being lost if certain current tendencies should be given uninhibited scope. Changes there undoubtedly should be and changes there will be, but we must make sure in planning those changes that we are not going to throw away the baby with the bathwater.

Free University Education

THE FIRST MATTER I want to talk about is the present pressure for free university education. This has already been adopted rather uncritically by various political parties as a good plank to build into an election platform. Indeed a CBC editorial remarked recently that for the first time in Canadian history, education appeared likely to emerge as a major issue in a federal election.

On the matter of university fees: the cost of making university first degree courses free to all comers would be very high. For example, fees in the nine universities and major colleges in this province for the year ending May 31st, 1964, brought in 16.5 million dollars.

But even if the public purse could stand this extra charge it would be manifestly unfair if the B.A., B.Sc. student had all his costs paid, while the vocational student at, let us say, the Montreal Institute of Technology had to pay fees. But if the MIT student has free education what about his sister who goes for a secretarial course to the Mother House? Or the cousin who wants to study drama and train for a stage career? Or her brother who having begun on accounting now wants to go to evening classes to study electronics?

Education today is a vast and complex undertaking and to single out the full-time university student alone for free education seems to me unfair. But for the community to pay everybody's education bill would be to make insatiable demands upon our resources. In our free society, with its state-assisted institutional budgets, its scholarship, bursary, loan and student-employment plans, there is a wide range of opportunity for all, and individual initiative, individual choice and individual effort are in our present system values of the very greatest importance. True, the older student in most educational programmes has to pay something: after his basic education, which is given him by the community free of any charge to himself but at very great expense to the public purse, he is called upon to make some effort towards the cost of his own further self-improvement.

At the university under-graduate level, he is in fact presently paying something like one-third of the cost of his very valuable education. This seems to me a healthy state of affairs. Doubtless our system is in need of further improvement. Too many able young people are dropping out of formal education when they ought to be encouraged to go on. But I am not at all persuaded that abolition of university tuition fees is the answer. Let the state once pay the whole bill and inevitably to put it shortly "He who pays the piper calls the tune".

The number of engineers, of lawyers, of accountants, of ballet dancers, needed for the state-determined quota will inevitably determine the number of places made available to students to enrol in these courses.

I would prefer to see university fees retained and greater use made of loan funds in order to make sure that we preserve the student's sense of responsibility for his own career, that we preserve his freedom of choice, and leave plenty of room for the exercise of his own initiative.

Universities and Governments

THE QUESTION OF STUDENT FEES leads me on to my second subject, the relation of universities to governments. Again there has been considerable discussion of the subject of late, generally to the effect that governments must have a tighter control of universities. Ontario has gone so far as to appoint a minister for university affairs. Obviously the community, through its elected representatives, must give both direction and guidance to its universities as it does to other public corporations; this the government does by agreeing to pay for the expansion, for example, of medical school facilities; or by authorising the setting up of a well-equipped research institute, by providing funds specifically for this venture or by refusing them for some other proposal. There is in fact already a pretty close budgetary control.

There is probably a case to be made in this province that the influence of the government must in the future make itself felt more actively than in the past, because it is directing the Quebec revolution, and the universities are a major factor in the planning. Certainly there should be close and continual consultation between the government and the universities. In the hands of the present government that control is being exercised with wisdom, with justice and indeed with great understanding. I have nothing but praise for M. Gerin-Lajoie, for the way in which he is carrying out his present difficult but exciting assignment. But there are others, particularly in educational circles, who want to go a great deal further than any government speaker has proposed. It is in answer to them that I maintain we should lose some of the most important values in our educational system if the universities of this province ever became state universities such as are found elsewhere in North America. At the present time university education in this province is partly state-directed and partly a matter of private enterprise and in my opinion we would lose a great deal if the present balance were to be fundamentally altered.

Universities flourish best when they are free, but with their increasing dependence on government funding this freedom is going to be increasingly difficult to maintain.

If we take again the nine Quebec universities and major colleges, we note that state grants in 1963-4 total some 41% of the operating, non-research budget. About 30% come in from student fees, another 4% come from gifts and 5% from endowments. It is highly desirable, indeed it is inevitable, that the universities' income from government sources at all levels, municipal, provincial, federal, should be greatly increased; the report of the Bladen Commission, will, I venture to predict, shock a great many people with its staggering but realistic assessment of the cost to the Canadian people of higher education in the next decade.

But it is quite impossible that other sources of university income can rise at anything like the same rate. The sums will be so vast that they can only come out of the public purse, to which we all have to contribute. The need, therefore, for an intermediary between government and university, of the nature of a University Grants Commission, becomes more clear every day.

The greater, however, the proportion of State grants, the greater the importance of these sources of income which are not government provided or government controlled. It is these other sources which safeguard the university's intellectual freedom. When the government refuses, as it has every right to do, to underwrite the cost of setting up a chair in astronomy or Medieval French, the university must have the freedom to say "We think this is so important that we will use our own money," or "we will go out and raise fresh money, in order to support this experiment or to sustain that idea".

We often hear that the answer to this question of government-university relationship lies in the creation of a University Grants Commission to stand between the government and the universities, to ensure their freedom from passing political pressures. This is a wise and highly desirable device, and in guise of a Bureau for the Development of Higher Education is one of the most important of the recommendations of the Parent Commission. I hope this recommendation will be acted upon without undue delay. But it, too, has its dangers. Such a Bureau or Commission must attempt to distribute its monies with equity, with as much fairness as it can. But this means that Professor Y's Department in Mathematics at X University must be treated on a par with Professor A's Department at B University. But Professor Y's Department is not on a par with Professor A's. It is, to put it bluntly, and as all those on the inside track know full well, a second rate outfit in comparison. But a Higher Education Bureau or Grants Commission will undoubtedly play safe especially in the Quebec situation, and will give the two Departments fairly equivalent awards. A Grants Commission, as the British have already discovered, finds it difficult to promote excellence; it tends in the long run inevitably to favour mediocrity.

This is why the non-governmental sources of income, the income from student fees, for example, the relatively modest income from endowments and bequests, the generous giving of alumni, and the continued support of corporations and industries are of greater significance to the universities of Quebec and Canada than ever before. All of us at the universities wish to take every opportunity of expressing our appreciation of the far-sighted generosity of those responsible for these funds. They give the university that freedom to manoeuvre and to experiment and to strive after excellence, which is the hall-mark of education at its best. Here, then, again are values in our present system which too ready an acceptance of

certain current proposals would very seriously endanger.

Parent Report

THE LAST MATTER to which I turn is one which comes up for discussions in the third volume of the Parent Report.

In this third and latest volume, the Commissioners address themselves to one of the most controversial parts of their task — the teaching of moral values, and a consideration of the role of religion in the educational system.

It seems to me, and I say this as a convinced, and confessing Christian, that the modern university has only one common denominator — man.

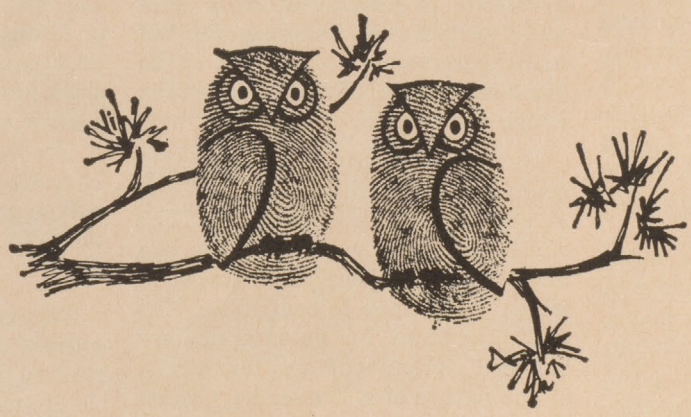
It has been customary for theism and especially for Christianity to be set sharply over against humanism, as two incompatibles. As I see it, however, belief in man and his potentiality is now being recognized as profoundly Christian, as indeed it is also truly Jewish. Catholics and Protestants, Jews, Unitarians and religious men of all faiths will most certainly want to add a good deal more, as I do myself, but we can at least begin here.

With a belief in man, with pride in his achievements, with anger at his stupidity, with fear lest he destroy himself, and above all, with faith in his future, the modern scientist, scholar, professor, can, it seems to me, assert three basic values on which a sound way of life can be built: *integrity*, since you cannot play fast and loose with your scholarly data; *courage*, since you never know where a newfound truth will lead you; and *responsibility*, since you have received your knowledge from those who have gone before, and you must conduct your research for the enlightenment not only of yourself, or of your ethnic group or of your nation, but for the sake of all mankind.

Integrity in one's work can overspill into honesty in human relationships. *Courage* in things intellectual gives a man or a nation courage in all things, and particularly the courage to look forward with hope into the strange new world of the twenty-first century; a sense of *responsibility* engenders the recognition that none of us is an island, none of us lives to himself alone, and that each of us is very much his brother's keeper.

It is important that in freeing ourselves from the narrow denominationalism of the past we do not lose these essential values inherent in any education.

Any reform has to be destructive of the old in order that it may build the new. In this Province in particular, and in Canada in general, we have a great opportunity to go on to build one of the world's great civilizations. But as we throw out what is old, let us take care not to cast away also those values without which a people cannot survive.



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DR. C. B. PURVES
1902-65

"A gentle man . . . a demanding scholar . . ."

(Part of an eulogy to Dr. C. B. Purves, chairman of the department of Chemistry, by Dr. Carl Winkler of the department of Chemistry, at a memorial service to Dr. Purves in Redpath Hall on October 5.)

I WOULD LIKE to comment on Dr. Purves as a colleague, as a man, and as a friend, as I came to know him during 23 years of close association with him.

Of his many outstanding qualities, perhaps the most quickly perceived and most widely recognized, was his gentleness, and his concern for people and their problems.

His gentleness found expression in an ever-present unembarrassed and unembarrassing modesty, in spite of a world-wide scientific reputation, and numerous honours that came with it — fellowship in the Royal Society of Canada, election to president of the Chemical Institute of Canada, honorary degrees from two universities, and awards from both the Chemical Institute of Canada and the American Chemical Society.

In his concern for people and their problems, he gave advice and help whenever it was asked, to the utmost of his ability, and regardless of how busy, how burdened with responsibilities he, himself, might be at the time. And this concern was not limited to his immediate associates. It extended to his fellow chemists throughout the country, in his active participation in the administration of the Chemical Institute of Canada and the Corporation of Professional Chemists of Quebec (of both of which organizations he was, at one time, President).

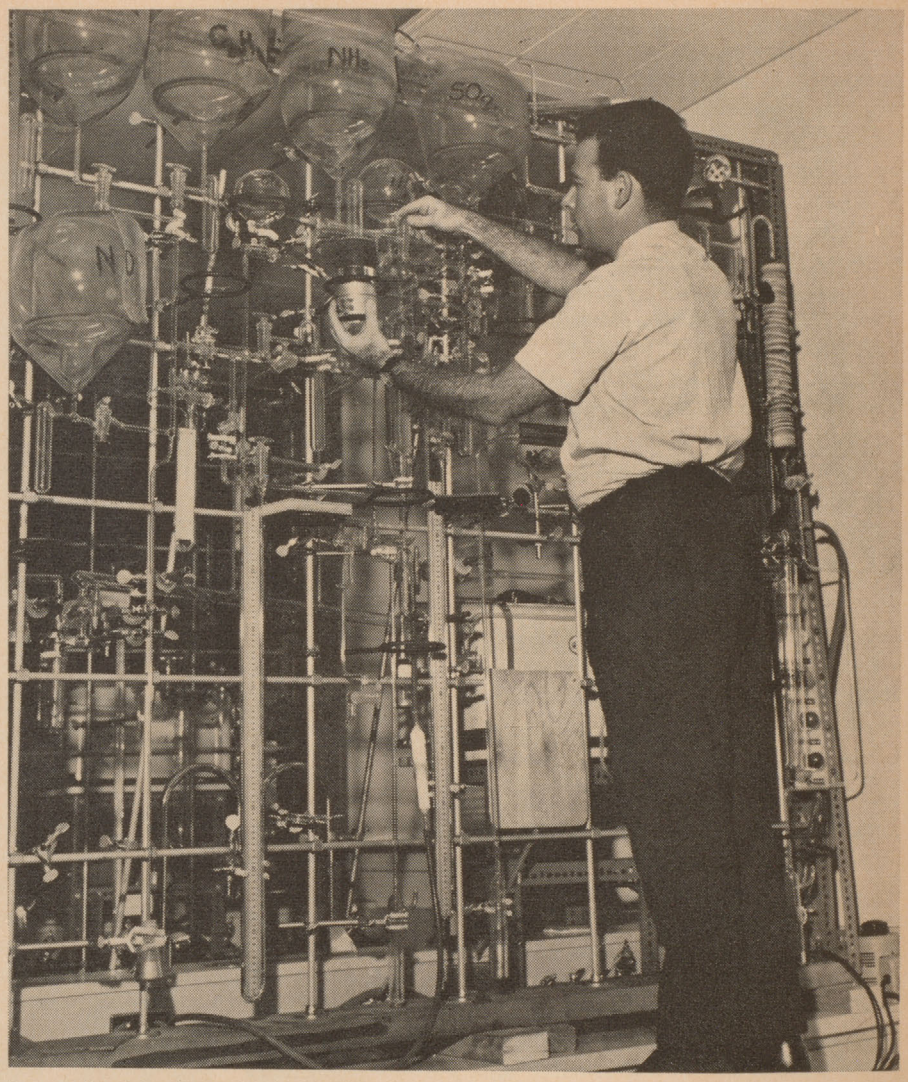
His concern extended, also, into education at all levels and for students of all intellectual capabilities. Here, it was given concrete expression on more than one occasion — Dr. and Mrs. Purves submitted a brief to the Parent Commission, to plead for more adequate teaching at the elementary level — particularly of arithmetic. The same plea was made in his address when Dr. Purves was given the Anselme Payen Award of the American Chemical Society. When he gave the convocation address at the University of Windsor, after receiving an honorary degree, he spoke on behalf of the students of lower I.Q., whose lives, he felt, were becoming more aimless in an increasing technological society.

But Dr. Purves was more than a gentle man, with a deep concern for others. He was a warm, friendly, responsive personality, always generous and sympathetic in his opinions of others, but always demanding of himself the most rigorous interpretation of his own responsibilities, and of the high standards of honesty and integrity that he set for himself. These latter qualities found expression, as those who knew him well came to recognize, in an ability to hold ground when this seemed the reasonable, right and necessary, thing to do.

Integration of his many attributes, into the harmonious, lovable personality we all came to know was undoubtedly made easier for Dr. Purves by his strong sense of humour. While he always seemed quite able to remember important matters, he was frequently absent-minded in things of a more trivial nature. He was aware of this, and never hesitated to make himself the butt of his own wit. He always had an anecdote apt to the occasion, which, unlike many of us, he did not spoil in the telling.

It is small wonder that Dr. Purves, so richly endowed with personal, as well as professional qualifications, should have been eagerly sought as research director by many graduate students. Over one hundred students received doctorate degrees under his supervision, and many of these have achieved prominence in universities, government and industry. They, too, will mourn his passing as their former professor, and as their friend, but they, too, may reflect that, as he passed this way, Dr. Purves enriched, not only their lives, but this University, and his adopted country.

Problems Of Progress



Postgraduate student Adir Jacob has a National Research Council grant in physical chemistry.

PREMIER JEAN LESAGE of Quebec recently said: "The modern world cannot accept mediocrity from its leaders. Those who are called upon to lead, in whatever sphere or on whatever level, must be intellectually on top."

To a large measure this demand for excellence reflects the fact that the frontiers of knowledge have advanced further during the past decade than in the past thousand years. Although this has materially enhanced the standard of living, it also has created problems for such modern, progressive universities as McGill which have introduced measures to keep undergraduates and post-graduate students abreast with the rising flood of knowledge.

For example, this year McGill's Arts Faculty has instituted an expanded Visiting Professors' programme. "The inauguration of this programme in Sept. 1965," said Dr. H. D. Woods, Dean of Arts and Science, "will enable us to invite to McGill each year for short periods from 30 to 40 leading scholars in the Humanities and Social Sciences. Our location close to the two networks of universities in eastern Canada and the northeastern United States, which are only one to two hours' flying time from Montreal, makes such a plan relatively simple. It is also our intention to invite students and staff from other universities in Montreal to hear and meet these visitors. In this way we hope to broaden and stimulate the intellectual life of McGill."

McGill also has expanded the scope of its more than 43 libraries by the purchase of thousands of additional books. Indicative of this expansion is a rise in the total library budget to $1,133,360 in 1964-65 in comparison to $999,922 in 1963-64 — a 15 per cent increase. To continue this expansion in the most effective and efficient manner the University has appointed a Director of the University's libraries. In addition, plans are being completed to start construction on an addition to the Redpath Library, which will increase its seating capacity by 2,400.

Another result of the increase of knowledge has been the necessity for more undergraduates to continue on to post-graduate training. The most important problem this has created for universities is that of finding the

funds to provide fellowships to enable graduates with high abilities but inadequate means to undertake lengthy and expensive post-graduate training. It also has been complicated by the fact that many universities in the U.S. offer a large number of fellowships with high monetary awards. Consequently many of the best graduates of Canadian universities have been emigrating to the U.S.

To help remedy this situation McGill has increased its fellowships in both number and value. Due to the generosity of the J. W. McConnell Foundation Inc., it is now possible for the University to offer between 25 and 30 fellowships a year which rank with the best in North America. In addition, the University has received generous donations from Samuel Steinberg, which enable five similar fellowships to be made available each year to graduates in the Humanities and Social Sciences. As a result of other financial contributions the University also has been able to increase the number of its own fellowships and raise the amounts of their awards, thereby making them competitive with any offered by universities throughout North America. Consequently, with these and other fellowships from the National Research Council and a considerable number of industrial awards, McGill can now claim for the first time to have a graduate award structure which begins to be adequate to the University's importance. But at the same time it is in urgent need of additional fellowships to meet the challenges of the future.

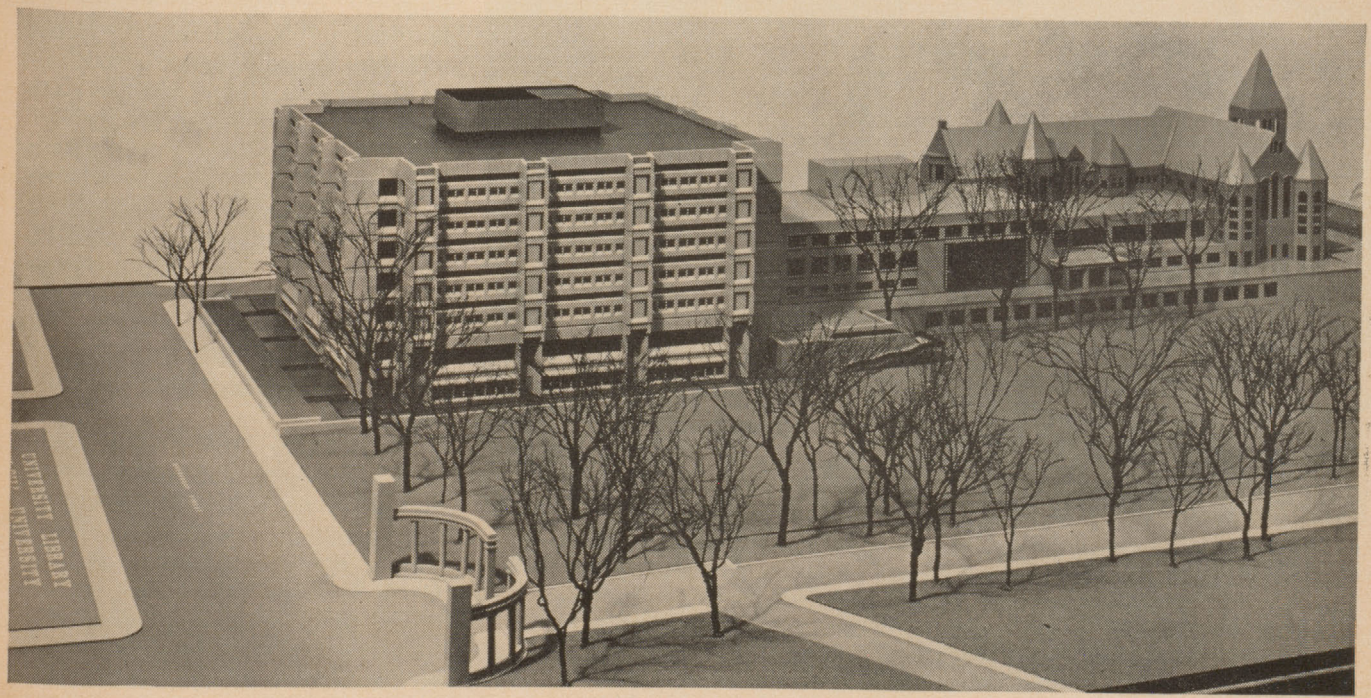
Accommodations

The University also has been concerned for some time with the difficulties of married, graduate students in finding adequate accommodations they can afford for their families conveniently near the campus. In this regard the University has purchased two apartment buildings near the campus which offer over 100 housing units to married, graduate students at favorable rentals. Macdonald College also has built an apartment block with 28 units for the same purpose and i ntends to expand this development when additional funds become available. At McGill, a committee of wives of senior members of the staff also has been formed to advise the wives of out-of-town post-graduate students on such matters as accommodations, shopping facilities and employment.

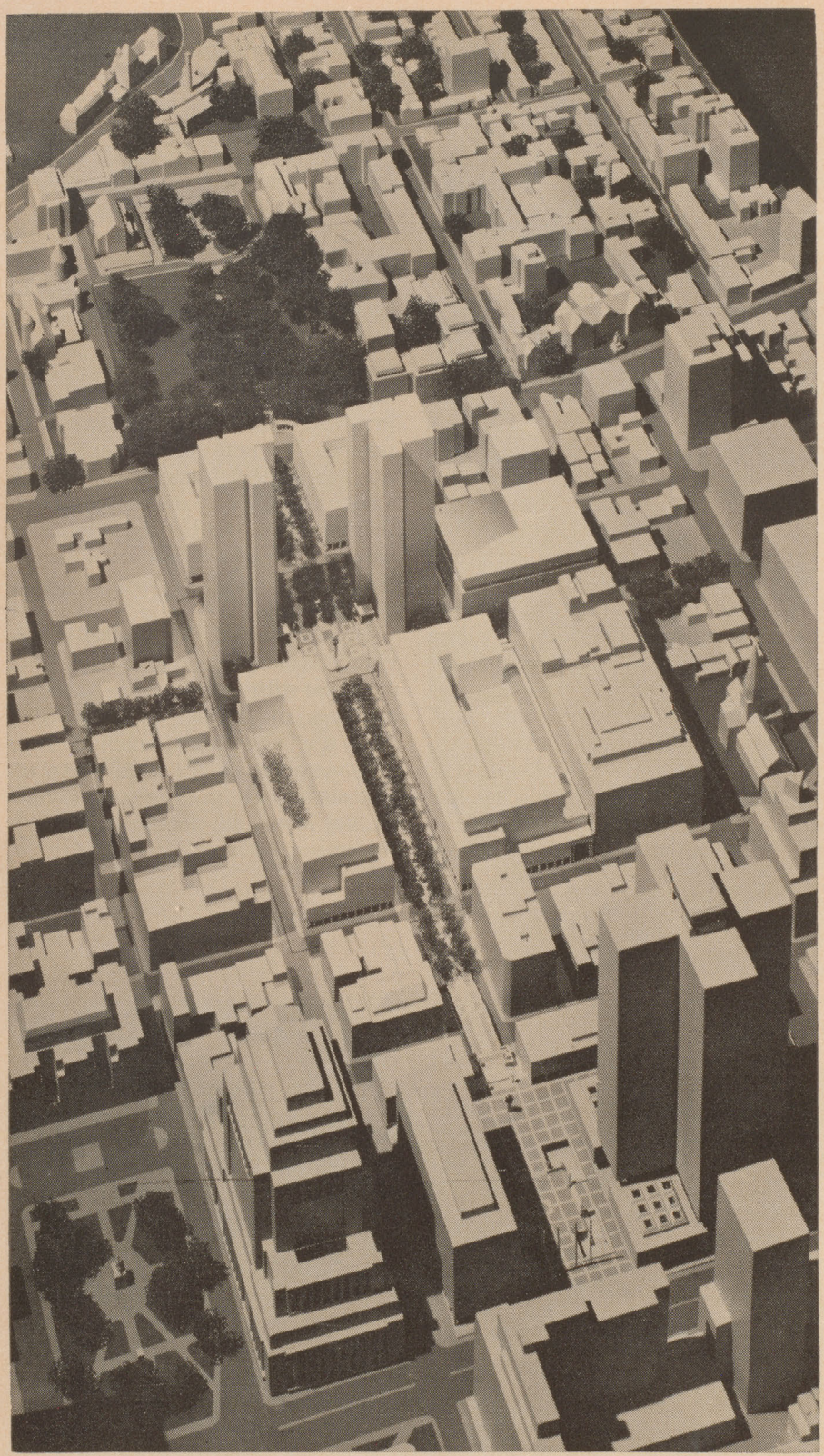
To continue the advancement of knowledge, universities also must increase the scope and depth of their research activities. This has created a problem since Canadian universities haven't been receiving the necessary outside financial assistance.

In view of this problem, McGill recently set aside a sum of money to help its scientists develop their research projects to a point where these might hope to show sufficient results to attract such outside financial assistance. To perform the same function the Principal has made available a sum of money to enable scholars in the Humanities and Social Sciences to travel to libraries to acquire information and to obtain the help of graduate assistants.

In addition, the University is providing its increasing number of faculty members with travel grants to attend meetings of learned societies. This year the University enabled some fifty members of the faculties to attend such meetings to keep up-to-date on the latest developments in their respective fields.



Architect's sketch of the projected addition to Redpath Library.



McGill College Avenue, opposite Roddick Gates, will be modernized into a "Rue de Rivoli" upon completion of the new project. At top left is the campus of McGill University with its central, elm-laned avenue facing the new boulevard. Promoters of the project say that upon completion it will "bring both grandeur and dignity to the commercial heart of the city, and thus fulfill its rightful role."

$125 Million Project

A New

What was described by Emilio Gioia, President of Mace Development Ltd., as "one of the most imaginative and exciting plans for the development of a metropolitan area ever conceived in North America", will transform the deteriorating neighbourhood fronting McGill into an ultra-modern, midtown shopping and entertainment complex.

Master plan for the $125 million property development project announced by Mr. Gioia last August will encompass a 20-acre tract bounded by Sherbrooke, University, Ste. Catherine and Mansfield Streets.

The development of the area, to be proceeded with in stages, will be undertaken principally by the First National Property Corporation and The T. Eaton Co. Ltd., which formed Mace Development Ltd. for the purpose. The first stage, involving the construction of three buildings at a cost of $30 million, commenced this September.

Focal point of the re-developed area will be a magnificent boulevard stretching the entire length of McGill College Avenue from Sherbrooke Street opposite McGill's Roddick Gates to Place Ville Marie. As conceived by the planners, the new 115-foot-wide McGill College Avenue will be flanked by arcades and divided down its centre by a series of tree-

Neighbour

shaded malls. It will be for the enjoyment of pedestrians with the broad central malls and divided roadway reducing the intrusive effects of vehicular traffic.

Commenting on the new Avenue, Mr. Gioia said that "in modern times it is indeed rare to be able to undertake the creation of a great boulevard in the tradition of Paris at the very heart of a city". He also said the Avenue would possess an elegance and grand sweep comparable to the Rue de Rivoli.

Other features are:

Twin 34-storey office towers, flanking McGill College Avenue and set back to create a 220-square-foot area to be called "La Place du Mail".

Two low-profile buildings north of the towers, on either side of the Avenue, fronting Sherbrooke Street and the Roddick Gates.

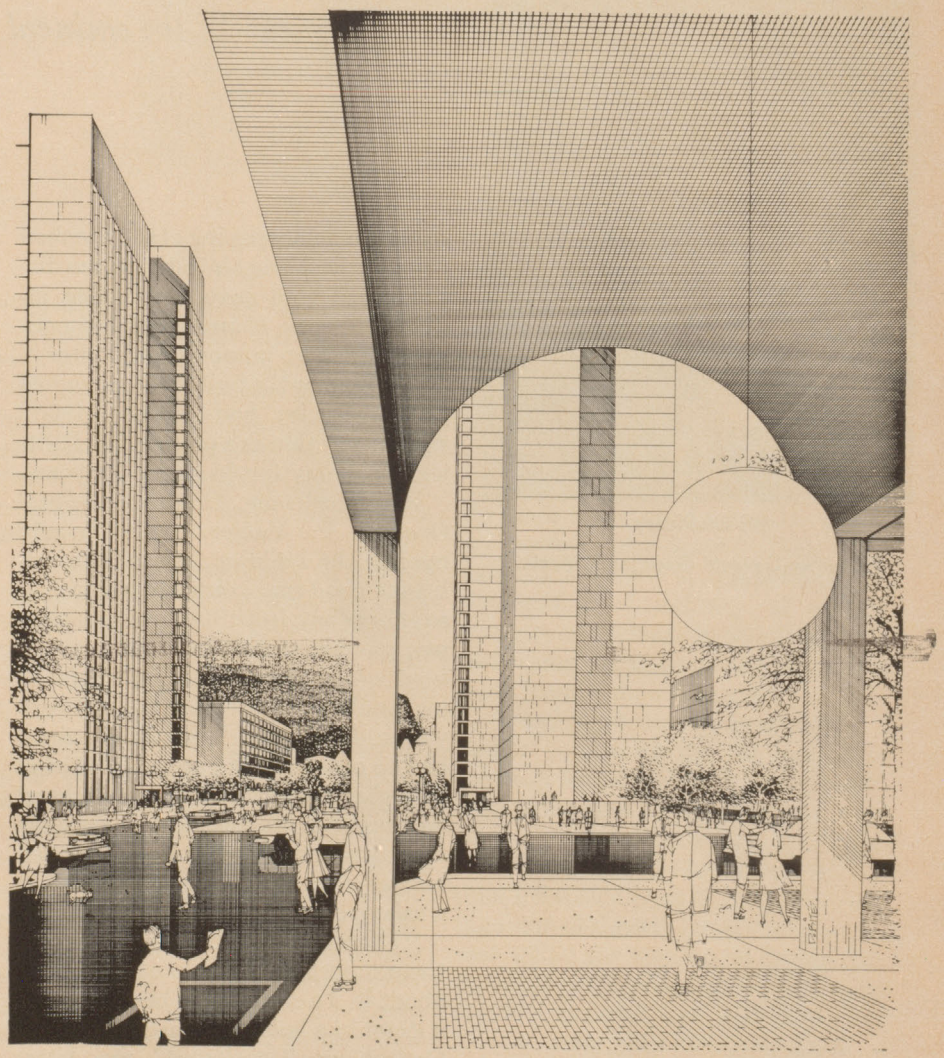
Two modernistic buildings on either side of the Avenue south of the office towers that will continue to Ste. Catherine St.

"La Galerie Victoria", a sky-lit gallery that will be built between the existing T. Eaton store at University and Ste. Catherine Streets and the projected new building on the eastern side of McGill College Avenue. From "La Galerie", a network of pedestrian ways, lined with shops, will link the other buildings in the development, Place Ville Marie and the area's three major department stores — Eaton's Simpson's and Morgan's.

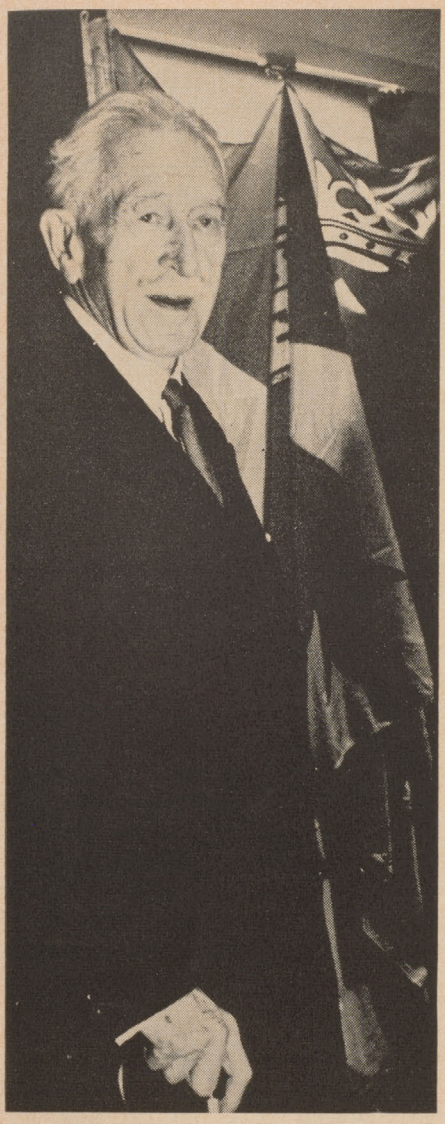
A new T. Eaton building of 12 storeys to the north of the existing T. Eaton department store. In addition to shops it will contain the city's largest parking garage as well as theatres, and be directly accessible from the future McGill Metro Station.

A 15-storey professional building north of the new T. Eaton building that will face on University St.

"The central idea behind the master plan," said Mr. Gioia, "is to transform this deteriorating area in such a way that it will fulfill the role which its central location demands. We believe our plan will give McGill College Avenue its rightful place as an axis from the city's centre to the Mountain. Through the development McGill College Avenue will bring both grandeur and dignity to the commercial heart of the city."



Transformation of McGill College Avenue into a spacious, arcade-flanked boulevard with tree-shaded malls is an important part of the $125 million project. Above is a perspective sketch looking toward the mountain from within Les Arcaces at the corner of McGill College Avenue and Burnside St. In foreground is 220-foot wide plaza flanked by modernistic 34-storey office towers.



His Excellency,
Governor-General Georges P. Vanier

The Varied Faces Of Stephen Leacock

At the official opening of the Leacock Building three speakers present varied views of the eminent Canadian humorist

AT THE official opening of the Stephen Leacock Building on Oct. 7, three distinguished men gave penetrating insights into the character of the eminent Canadian humorist and writer in whose honour the building was named and who also had served McGill with distinction as a professor of Political Economy for 35 of his 75 years.

His Excellency, Governor-General Georges P. Vanier, who officially opened the building, said: "The rollicking good fun which seemed to flow so effortlessly from Stephen Leacock's pen was not created without years of hard work. Leacock's father deserted his family when Stephen was still very young. His mother's sacrifices helped him to obtain a high school education and when his schooling was completed he became a teacher, first in country schools and then, when he had proved himself, in Upper Canada College at a salary of $700 a year.

"The stipend was negligible even in those days but Leacock could do little about it. I am told that he once wrote a letter in a bold hand to the Board of Governors: 'Gentlemen,' the letter read, 'unless you can see your way clear to increasing my stipend immediately I shall reluctantly be forced to' — and here it was necessary to turn over the page to see the finish of the letter which read — 'continue working for the same figure.'

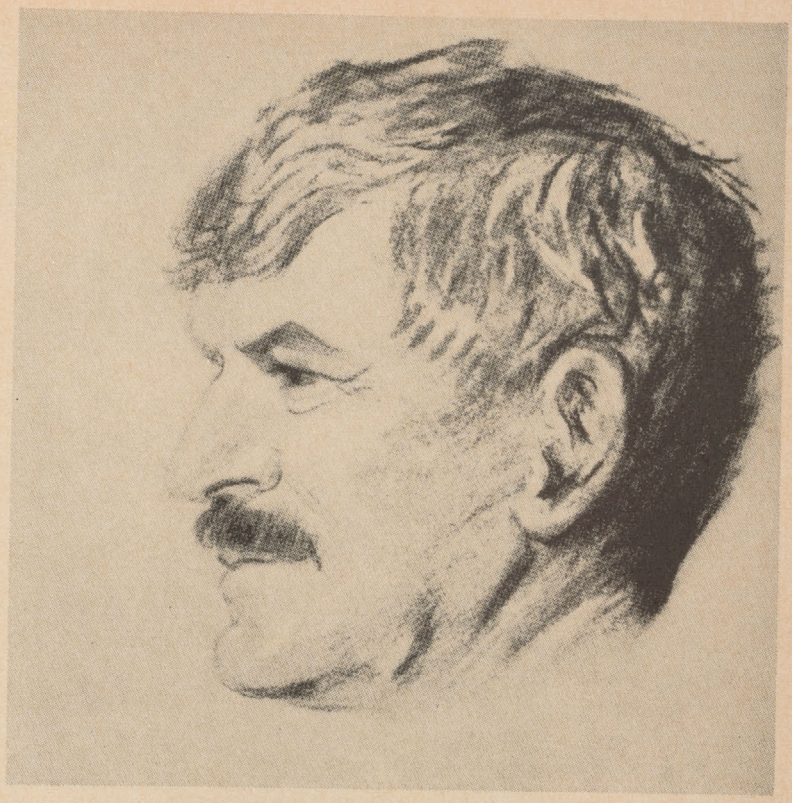
"The essence of Leacock's humour was his kindliness and his love of people, and his devotion to McGill was strong, but at times his ideas of what constituted a university may have caused some qualms in the august halls of the Board of Governors. 'If I were founding a university', he wrote, 'I would found first a smoking room; then when I had a little more money in hand I would found a dormitory, then after that, or more probably with it, a decent reading room and a library; after that, if I still had more money that I couldn't use, I would hire a professor and get some text books'.

"It may have been McGill's undue emphasis upon professors and text books that allowed Stephen Leacock not to take the University as seriously as he might. 'The distinction about old McGill', he wrote, 'is the men who are not there'. He had no illusions as to how far west in Canada knowledge of McGill extended: 'Indeed, I have always found', he stated, 'that the only thing in regard to Toronto which far away people know for certain is that McGill University is in it'.

"In 1901 Leacock joined the Department of Economics and Political Science at McGill and in 1908 he was appointed professor of those subjects, holding the Dow Chair until he was retired in 1936. His students were very fond of him but whether or not he was a great economist is another matter. There are those cynics who would suggest that his intemperate ventures into the stock market showed him to be something less than a new Keynes. He was proud of his writings on serious subjects and indeed many of them remain very much in circulation. As a literary critic, his ideas may have been unorthodox but they were refreshing, at least. In an article entitled 'Homer and Humbug' he once wrote that 'the classics are only primitive literature. They belong to the same class as primitive machinery and primitive medicine.'

"Leacock returned his students' affection and was always ready to hear a new thought, however unfounded, from a new student. I am told that he was once asked how McGill had gained a reputation as the greatest storehouse of knowledge in the nation. 'In all likelihood', he answered slyly, 'it is because the freshmen bring us so much of it, and the seniors take away so little.'

"Leacock was never one, however, to mollycoddle a student, and he would not acknowledge that there was any substitute for hard work. 'I am a great believer in luck', he is said to have declared, 'and I find the harder I work, the more I have of it.' When he was approached by a wealthy parent who insisted that Leacock tell his son all that he knew in half the time usually allotted for his course, Leacock acknowledged that it might indeed be possible for the son to take a shorter course, depending on what his father wished him to become. 'When God wants to make an oak he takes a hundred years', Leacock observed, 'but it's true that He takes only two months to make a squash.' 'When one of his students wrote on a pre-Christmas examination paper God only knows the answer to this question, but I wish you a merry Christmas', Leacock returned the paper with the notation 'God gets an 'A'. You get an 'F'. Happy New Year.' And on one occasion when, as frequently happened, Leacock had only half finished his lecture when he was interrupted by the sound of the bell announcing the end of the class, he is said to have been annoyed to see the students noisily preparing to leave. 'Just a moment, gentlemen', he remarked, 'I have a few more pearls to cast.'



Stephen Leacock, 1869-1944

"He was understandably disdainful of students who had seemed unwilling to use their minds. 'By conscientiously smoking and drinking' he cried, 'they had kept themselves from the horror of thinking.'

"Leacock was an opponent of hypocrisy in any form, but his opposition was never brutal. There was a kindliness to his humour that could tickle the most obdurate funny-bone while still it was making its point. 'When we in touch with heathen come', he once observed, 'we send them a case of rum; next, to rebuke their native sin, we send a missionary in.' There was much wisdom in his writing. His understanding of human nature was great, and it was this understanding that lent depth and permanency to his humour.

"Robertson Davies, in a lecture on Leacock, said: 'The notion of Stephen Leacock simply as a funny fellow who passed his life in an atmosphere of easy laughter must go. There are in his books too many hints at darker things, too many swift and unmistakable descents towards melancholy, for us to be satisfied with this clownish portrait any longer. There is in Leacock a quality of sympathetic understanding of delicacy as well as strength of perception, which suggests something far beyond the range of a mere journeyman comedian.'

"'This suggestion of melancholy is rather confirmed by the fact that Leacock loved the story of Grimaldi. The story goes that, perhaps a hundred and fifty years ago, a melancholy, depressed, lacklustre individual presented himself in the consulting room of a great London physician, and asked for treatment for his immovable depression of spirits. The doctor examined him with care, and said at last, 'My dear sir, there is nothing physically wrong with you, but you need cheering up. Now I suggest that you go to the theatre tonight and see the great clown, Grimaldi. He is funny beyond anything that you

can imagine; he creates a whole world of amusement which will lift you quite out of yourself and leave you a better man. Come now, what do you say?' 'Sir', replied the wretched patient, '*I* am Grimaldi.'

"The greatest mistake of anyone who tries to appraise Leacock's place in Canadian literature would be to try to fit him to a given mould. Leacock doesn't fit moulds. That was the main criticism of his contemporaries, in fact — he was eccentric, out of place. 'He wore the very same academic gown on campus for 30 years', one who knew him recalls; 'he was the most shabbily dressed man you ever knew.' I at least can vouch for the shabbiness of his attire for I used to see him frequently in the University Club. But somehow, no one begrudged him such eccentricities.

"Shining through Leacock's whimsy and his infinite capacity for fun stands the image of a man courageous in his individuality, boundless in his imagination and limitless in his tolerance and understanding. 'Anybody can start a movement', he declared, 'by beginning with himself', and such confidence and such inspiration he felt for all Canadians. 'Aye, such a little people', he wrote, 'but growing, growing, growing, with a march that shall make us ten millions tomorrow, twenty millions in our children's time' (we are there now) 'and a hundred millions yet ere the century runs out.' But we won't be there for a long time! This was the future which his inspiration should help us to fulfil, a kindlier world in which his warmth and love have made a better place in which to live.

"It is, then, to this very human man that this building is dedicated; a man whose achievement at its highest puts him at the very top of any list of Canadian writers."

"One of the great ones . . ."

"A writer of the fame of Dr. Leacock," said H. D. Woods, Dean of Arts and Science, "had a host of friends around the world wherever the English language is read and a sense of humour exists. Particularly fortunate were those who, like myself, were his students and enjoyed his classes.

"Yet Stephen Leacock left McGill in a fit of temper. He was a member of the first group of professors who retired automatically at age 65. He blamed the Governors who had introduced the rule, and expressed his displeasure, according to *The Montreal Star*, in the following words: 'I have plenty to say about the Governors of McGill putting me out of the University. But I have all eternity to say it. I shall shout it down at them.'

"It is appropriate that Dr. Leacock, who felt so aggrieved, should have had this building named after him, three decades later. Indeed, this is appropriate for Leacock was a humorist, one of the great ones of a century which had lacked humorists. Those who are here and knew him can see his eyes twinkling today.

"May I quote from something recently written by my colleague, Professor Hugh MacLennan:

'Humorists are desperate men. If their vein is the vein of Leacock, they mock in order to love, and they put up with a great deal in order to have a home. There were times, we may be sure, when Leacock despaired of McGill, but there were few times when he did not love it. McGill came very close to being his home. Strange as it may seem today, this man who was famous all over the world, and still is, was intensely proud of his connection with this university, and if certain men in power over it treated him indifferently once, today those in power over it know that we honour ourselves by naming this building after him.

'Some of those who knew Leacock well believed that he truly lived a life of quiet desperation; that he rose in fear of the morning and went to bed in fear of the night. That may have been why he talked so freely to anyone who would listen to him and filled his own days, and theirs, with laughter. What else can a really desperate man do?

'Few universities can ever have engaged a lecturer like Leacock. His subject was Economics, and some of his contemporaries insisted he knew little about it, but his lectures were only incidentally about Economics. What higher compliment could any lecturer receive than this: 'We were never sure what particular subject he was lecturing on, but we carried the experience of his lectures with us the rest of our lives'. That is why it is especially fitting that this building should mainly be used for Arts studies. For what are Arts studies?

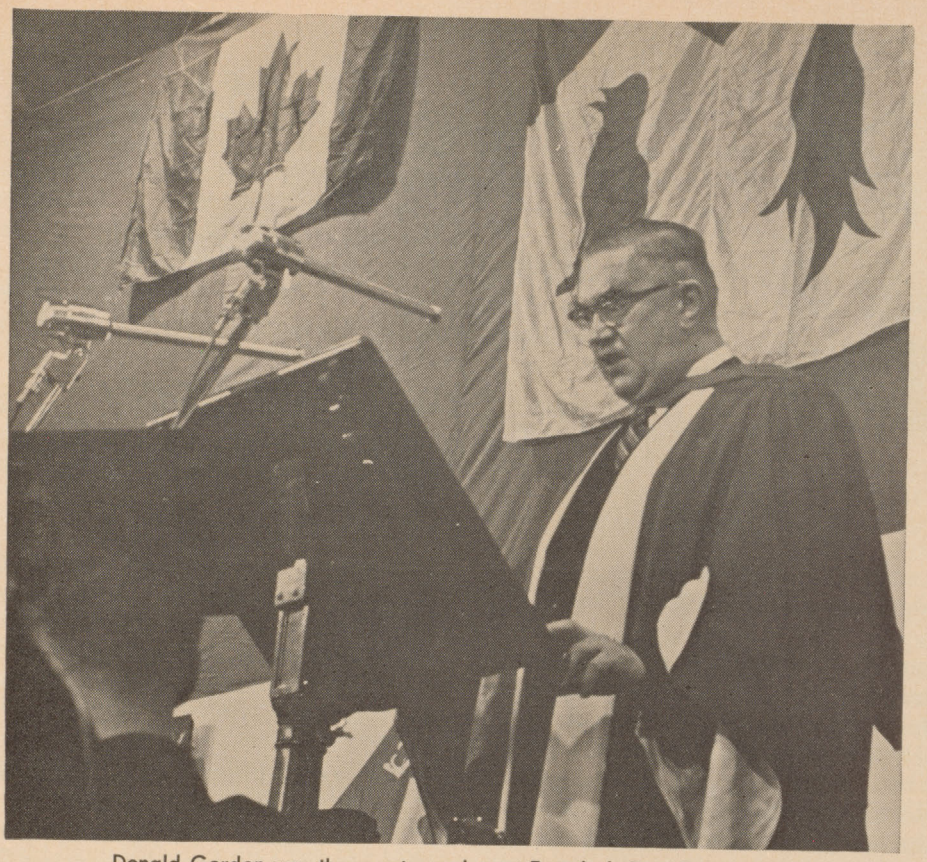
'As Bacon said long ago, they teach not their own use. But they do ask questions, and they ask them in full knowledge that there can be no decisive answer to any of the really important ones. They do expose us to great spirits whose essence can never be explained, but who mysteriously become parts of ourselves. Who, for example, could ever *explain* the humour of Leacock? One can picture the wicked gleam that would enter his eye if anyone tried.

'There is a true story about his attitude toward this sort of thing. Once in the depression a former student, hanging onto a job in the advertising business by his fingernails, asked Leacock if he would write a script for the radio show he was producing. Leacock did so, and the sponsor sent him back a letter saying, 'Explain why this is supposed to be funny'. The ex-student passed it on to Leacock who sent the sponsor a letter which said, 'I have been as funny for you as I know how to be'.

'So let us be happy that the tutelary genius of this building is Leacock's, for he paid our University the highest compliment any institution can receive. He laughed at it most of the time he was here, but be loved it in spite of itself'."

"We do well to perpetuate his memory"

Speaking on a different aspect of Leacock's character, Dr. H. Rocke Robertson, Principal and Vice-Chancellor, said: "Leacock's international reputation was achieved by the books he wrote — and he was a prolific writer — and the extensive lecture tours that he undertook. Yet, as one of his colleagues wrote of him: 'If he had never written a line, or never gone on a lecture tour, and had thus remained unknown elsewhere, he would have made an indelible mark upon his students: he was outstandingly one of those regal dons, with hearts of gold and lungs of bronze and his bubbling wit and his own huge enjoyment of it are unforgettable.' We do well to perpetuate his memory."



Donald Gordon was the guest speaker at Founder's Day Convocation.

Guest Speaker Warns Graduates

SPEAKING to over 450 graduates at the Founder's Day Convocation on Oct. 7, Donald Gordon, chairman of the Board of Directors and president of the Canadian National Railways, said there was never a time when the welfare and progress of mankind had more need of the conscientious dedicated contribution which can be made by young people like themselves.

"There is," he said, "for example, plenty of evidence to support the fears of many thinking people that our affluent society is becoming more materialistic; that our standard of values is being steadily warped by the obsessive accumulation of possessions; that success is being increasingly identified with the symbols of economics and social status.

"Challenging you, as young knights entering the lists, are also the relentless pressures of conformity, the stifling effects on self reliance of a growing collectivism, the weakening of individual enterprise in the face of an increasing preoccupation with security. It has been said too, sometimes on the basis of survey but more often as an impression, that today's youth shows little spirit of adventure and prefers to aim at a low level of success rather than to risk falling short of the higher objectives.

"I prefer not to believe, however, that the cynical purely self centered outlook on life is characteristic of the McGill Class of '65. A great university, after all, provides a most favoured environment for the realization and enrichment of the potentialities of its sons and daughters, and I am certainly not amongst those who believe that the younger generation lacks the divine spark of motivation, whether by reason of heredity or environment.

"One final word. Never forget your debt to your Alma Mater and your personal obligation as McGill graduates to live up to a high and recognized standard."

Mr. Gordon was one of five distinguished Canadians upon whom Howard Ross, Chancellor, conferred Honorary LL.D. degrees. The others were: Hon. George C. Marler, Minister without Portfolio in the Quebec Government; Dr. Walter C. MacKenzie, Dean of the Faculty of Medicine at the University of Alberta; the Hon. Henry Poole MacKeen, Lieutenant-Governor of the Province of Nova Scotia; and Lazarus Phillips, a prominent Montreal lawyer and philanthropist of the Canadian Jewish community.

Three already were McGill alumni. The Hon. G. C. Marler graduated with a B.C.L. in '22, the Hon. H. P. MacKeen with a B.C.L. in '20, and Mr. Lazarus Phillips with a B.C.L. in '18.



The Fee Increase

The following is Dr. Robertson's speech to the leaders of 157 major student organizations on the campus at the third McGill Conference on Student Affairs on Sept. 17

FIRST LET ME DESCRIBE the position in February of this year when the budget for the year 1965-66 was being drawn up.

Looking back over the previous two years we saw that our expenditures had been greater than our income by some 1.6 million dollars (1.1 million dollars in the year ending May 31st, 1963, and 0.5 million dollars in the year ending May 31st, 1964).

Looking forward to the year 1965-66 it was evident that, taking into account what we knew the Government was to grant us for the year, what we could expect to receive from donations, and what we would receive from fees if they were kept at the same level as obtained in 1964-65, we would sustain another loss, and this time in the neighbourhood of 1.5 million dollars.

THE MAIN FACTORS in the increased expenditure which would result in such a substantial loss were:

(a) New expenses resulting from the taking on of new staff, urgently needed in the face of our increasing enrolment, and marked increase ($850,000) for the operation of the new buildings, that would open during the year.

(b) An increasing cost of our regular operation, the most important elements of which were higher salaries for the staff (and our salaries at McGill are not nearly as high as they should be), and increased expenditures in the Library.

These factors are outstanding, but it should be noted that all costs in the University, and indeed in the community, are rising steadily, as might be expected from an examination of certain criteria, such as:

(1) *The cost of living index* — which has risen from a level of 100 in 1949 to 138 in 1965-66.

(2) *Wages* — which for a labourer have risen from 80 cents per hour in the Montreal area in 1949, to $2.16 in 1964.

(3) *Salaries* — The median salaries of Professors which, as shown in figures compiled by the Dominion Bureau of Statistics, has risen from a figure of $4,357 in 1950-51 to $9,959 in 1964-65.

THE RISE IN OUR OPERATING EXPENDITURES per student per year has parallelled that of the other universities in this country. The national figures show a rise from $1,100 per student in 1955-56 to $1,891 (estimated for 1964-65). Our problem was how to meet these unavoidably increasing costs.

(1) We had asked the Provincial Government for $1.9 million dollars more for 1965-66 than they had given us in 1964-65. In the event, and we learned this in February, the Government granted us only $800,000 more than they had in the previous year. Our request for an upward adjustment of this grant was not conceded. Repeated requests to Ottawa to raise the per capita grant were unsuccessful.

(2) We had made every effort to increase our income from outside private sources, having urged our Graduates to increase their contributions, and had started a fund raising campaign involving the Corporations. While the results of both these efforts have been encouraging, it was clear that the increased income was not going to be sufficient to fill the gap.

(3) The third possibility was to draw on our Endowments. This we had done in the two previous years. It is clear that to continue to meet large deficits out of our available Endowment Fund can only have the effect of further reducing our operating income, for we depend upon the income of this Endowment to help meet our ordinary operating expenses, and in a few years the Endowment would be depleted and our situation would be worsened.

(4) The only other possibility was to raise the fees.

OVER THE YEARS our fees had gone up slowly. Ten years ago the fees in Arts were $365 and in 1959-60 they were $550. They were reduced the following year when Government aid was increased and since then have been below

the 1959 level until this year when, for the first time they are above the 1959-60 level, at $635.

I also point out that the fees that the students themselves set to pay for their own activities have risen steadily from $12 in 1949-50 to $25 in 1964-65, when an increase of $10 was imposed. This raise was justified by the anticipated greater cost of operating the new University Centre — and the reason was a sound one, and acceptable too, for you are going to get more for your money. Our reason for raising the academic fees was precisely the same, and here too vastly improved facilities and services are to be obtained for the additional sum.

The proportion of operating income (including research) represented by fees at McGill is less than the general Canadian average. For the country as a whole the range in the years 1954-63 was between 26% and 30.1%. At McGill in 1965 fees accounted for 20.1% of our total income. These figures are somewhat distorted by the inclusion of research income. Our staff attracts very large sums in support of their research. Were research income not included our ratio of fees to income would be closer to the national average.

One other factor fully considered in the fee question was the ability of the students and their parents to pay more. In 1964-65, 31% of our students received financial assistance of some degree from the University itself or from some Government source. We estimated that it would be possible to increase student aid to a point where no student would have to withdraw from the University, nor should fully qualified students be prevented from entering the University. The following steps were taken:

(1) Scholarships and bursaries were increased by the amount of the fee raise.

(2) New bursary funds were set up to relieve those students eligible for bursaries who previously had not required assistance, but who now, owing to the fee raise, did need help.

(3) Loan funds were established so that any needy student might borrow, interest free, $100 to assist in the payment of his fees. This means that the very worst result to a student of this $100 fee raise is that he would have to borrow $100 to pay the increase. He would not have to pay any interest on this debt until six months after graduation or completion of studies. Those students already receiving full assistance to pay fees, or those eligible to receive full assistance, would not be affected.

(4) The instalment fee previously required of those who elected to pay their fees in two instalments was eliminated.

THIS LAST MEASURE was taken in response to the express request of the students' representatives. That these same students, whose request was freely granted in all good will by the University, should then turn and advise their fellows to take advantage of this concession by paying the first instalment, and then refusing to pay the full amount of the second, is a matter that concerns us deeply.

Not only is this tactic unpleasant but the advice itself is hazardous, for it invites the mass of students to ignore an instruction printed in the University's General Announcement, which makes it quite clear that the second instalment must be paid.

Our response to this action is to reaffirm the necessity of the fee increase, to reassure you that the move was made only after the most careful consideration, and to state that the reasons for it still exist.

May I point out further that the decision to raise fees was made and announced last March, six months before the beginning of the term, and that all students have come to the University knowing full well what the fees were to be.

A QUESTION that has been asked repeatedly is whether the decision to increase fees will be reversed. The only condition that would lead to a reversal would be an assurance of a continuing grant, equal in amount to that which the fee increase will yield. I say continuing because a single grant would not solve the problem. It is conceivable that such an increase might be made this year by the Government but we cannot depend upon this. It is possible that in a future year sufficient revenue from Government will be received to permit a reduction in fees; this happened before (in 1960). But I have to advise you that as things stand now the decision will not be reversed.

To any of you who might question the right of the University to take this position, I would point out that it has the right and, what is more, that it is the plain duty of those responsible for the University's welfare to maintain it in a sound position.

Let me finally assert my belief that local adjustments of a fee structure can have no effect upon the general issue of free education. If the people of Canada should decide that University education should be free, it will be free, regardless of the level of fees in any institution.

But up to this point the financing of higher education has not been wholly accepted as a public responsibility — our universities are supported only partially by public funds. In our case the Government provides us with one third of our income. The responsibility for raising the additional two-thirds rests squarely on the shoulders of the University.

It is our responsibility and our duty, until such time as society requires otherwise, to ensure the academic and economic health of the University today, tomorrow, and as far into the future as we can see. So long as this responsibility is left to the University and its administration, we must allocate the degree of participation required from the available sources of revenue as we consider equitable and justifiable, while ensuring the maintenance of the highest standards and the continued welfare of the entire University community.

Graduates' Society Nominations - 1966

THE FOLLOWING NOMINATIONS have been submitted by the Nominating Committee of the Graduates' Society for consideration by the membership at large. The nominee for Governor has received the unanimous approval of the Advisory Council.

Additional nominations for any office, signed by at least 25 members of the Society entitled to vote, shall also be placed on the ballot by the Secretary if received by him on or before January 15, 1966.



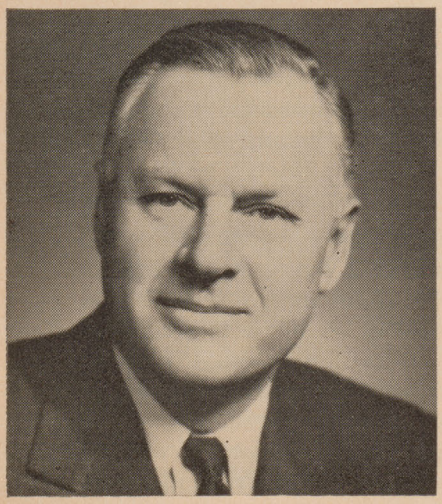
For President — term one year:

M. Laird Watt, C.A., BCom '34, Partner, Price Waterhouse and Co.; President, Institute of Chartered Accountants of Quebec, 1960-61; President, Canadian Club of Montreal, 1963-64; President, Canadian Lawn Tennis Association, 1962-64; served in the R.C.A.F., 1941-45; Member, McGill Athletics Board, 1956-59; Chairman, Martlet Foundation, 1959-61; former Director, Graduates' Society; Second Vice-President, Graduates' Society, 1964; First Vice-President, Graduates' Society, 1965.



For First Vice-President — term one year:

William Robert Eakin, Jr., BA '31, BCL '34, Vice-President and Director, McLean Kennedy Ltd.; holds directorships in a number of shipping and related companies; Representative of Montreal Board of Trade on Montreal Port Council; Vice-President, Shipping Federation of Canada; past service on Council, Montreal Board of Trade; served with 1st Bn. Victoria Rifles of Canada, Mentioned in Dispatches; Member of the Board of Directors, Graduates' Society 1964; Second Vice-President, Graduates' Society, 1965.



For Second Vice-President — term one year:

Donald R. McRobie, O.B.E., BCom '34, President Cockfield, Brown & Co. Ltd.; served in the Royal Canadian Navy (Reserve), 1940-45; retired as Commander. Member of the Board of Directors, Graduates' Society, 1965.



For Graduate Governor — term five years:

Robert F. Shaw, BEng '33, Deputy Commissioner General of the Universal and International Exhibition of 1967, Montreal; also Vice-President of the Canadian Corporation for the 1967 World Exhibition; former President, Foundation Company of Canada Limited; Member, Corporation of Engineers of Quebec, Association of Professional Engineers of Nova Scotia, Association of Professional Engineers of Ontario; President, Graduates' Society of McGill, 1964; Vice-Chairman of the Board of Honorary Governors of the Canadian Association for Retarded Children.

Notice is hereby given that the Annual General Meeting of the Graduates' Society will take place as follows:

DATE: Thursday, February 10, 1966.

TIME: 5:30 P.M.

PLACE: Redpath Hall, McGill University.

The work of the Society during the past year will be reviewed and audited financial statements will be presented. The newly elected officers will be installed.

JOHN P. G. KEMP,
Honorary Secretary.



For Alumnae Vice-President — term two years:

Mrs. A. H. McFarlane, BA '40, Past President, Alumnae Society of McGill University; Vice-President, Auxiliary of Douglas Hospital; President, Senior Citizens' Forum of Montreal; Member, Board of Directors of Montreal Council of Social Agencies; Budget Committee, United Red Feather Services; Board of Directors of University Settlement; University Women's Club of Montreal; Ladies' Morning Musical Club; Women's Canadian Club.



For Honorary Secretary — term two years:

Russell R. Merifield, Q.C., BA '38, BCL '41, Secretary, Royal Trust Company, Montreal; Chairman, the Canadian division of The Chartered Institute of Secretaries of Joint Stock Companies and Other Public Bodies in Canada; Lieutenant, Royal Canadian Navy during the war; Company Law lecturer at McGill; Governor of Sir George Williams University; Treasurer, Presbyterian College, Montreal; Executive Member, Canadian Rugby Union; Vice-President, Canadian Club of Montreal; President, McGill Union, 1938-39 and President, Student's Society, McGill, 1939-40.



For Honorary Treasurer — term two years:

C. Frank Topp, BCom '38, Superintendent of Operations and Services, Henry Morgan & Co. Ltd.; Member of Institute of Chartered Accountants, Quebec; Member, Montreal Board of Trade; Member, American Management Association Inc.; Member, Canadian Chamber of Commerce.

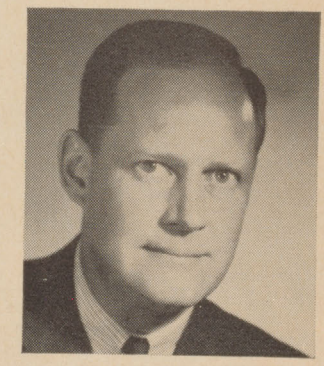


For members of the Board of Directors — term two years:

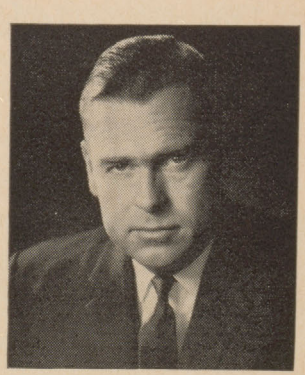
Jack L. Cummings, BSc '46, partner in the firm of Maxwell Cummings & Sons; Director of YMHA, Maimonides Hospital, Elm Ridge Country Club; Past Director of Neighbourhood Houses; active in community fund raising endeavours.



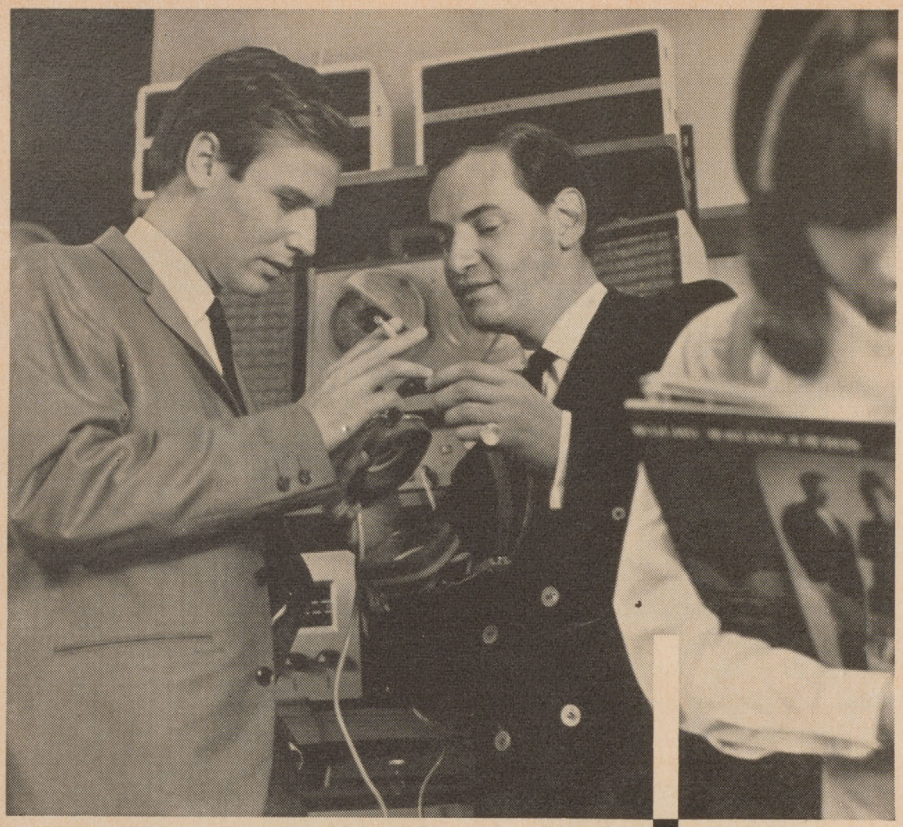
James M. Doyle, BA '37, BCL '41, joined Steinberg's Limited as General Counsel and Secretary in 1959; appointed Vice-President 1965 and Director 1962; Member of the Bar of the Province of Quebec, the Law Society of Upper Canada, the Canadian Bar Association, La Chambre de Commerce de Montreal and the Montreal Board of Trade; Governor and Member of the Executive Committee of the Board of the Montreal Children's Hospital; President of the McGill Society of Montreal; President, Family Service Association of Montreal; Vice-President La Troupe Folklorique des Feux-Follets.



H. J. Ross Newman, BA '37, Secretary-Treasurer of Molson & Company, Limited, Stockbrokers; formerly Chartered Accountant with Price Waterhouse & Co.; served with Royal Regiment of Canada in Northwest Europe.



Thomas A. Somerville, BEng '46, President, E. G. M. Cape & Company (1956) Limited; President, Canadian Construction Association; President, McGill Society, Toronto, 1964-65; Member, Engineering Institute of Canada, Corporation of Engineers of Quebec, Association of Professional Engineers of Ontario and Nova Sco-

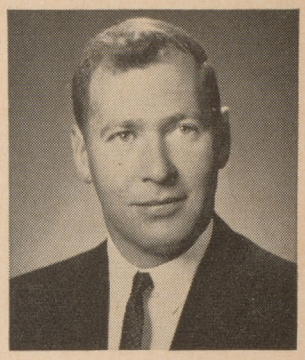


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tia, and the Military Engineers' Association of Canada.



Jeffrey Russel Williams, Arts '53, Vice-President, production and sales of plastic processing equipment for Barnett J. Danson & Associates; Past President of the Society of Plastics Engineers; previously Vice-President and programme Chairman, Montreal Branch, McGill Graduates' Society; presently Vice-Chairman, Reunion Committee, Graduates' Society; Director, Montreal Badminton & Squash Club; Council Member, Westmount Municipal Association.

James Aird Woollven, BArch '33, partner, Iron Cat Limited; Partner, Woollven and Devitt, Architects; served in the R.C.N. 1941-45, rank of Lieutenant, Member of the Board of Directors, Graduates' Society, 1964-65.

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RECEIVE HONOURS

DURING THE PAST THREE MONTHS two graduates and a late member of the staff of the University were recipients of noteworthy honours.

On Sept. 12, John S. Foster, BSc. '48, became one of the top men at the Pentagon, Washington, D.C., when President Lyndon Johnson appointed him Director of Defense Research and Engineering. During the preceding four years Dr. Foster was Director of the Lawrence Radiation Laboratory in Livermore, California. He was associated with that institution since 1952 as Division Leader and Associate Director prior to his appointment as Director. He also has served on a number of government scientific bodies since he obtained his Ph.D. in Physics at the University of California in 1952.

Dr. Dorothy Aikin, who graduated from McGill in 1930 with a B.A. and a Diploma in Social Work in 1935, returned to the University on Homecoming Weekend, Oct. 15-17, to receive the Distinguished Alumnus Award for her outstanding contributions to social work education. Dr. Aikin, a renowned professor of Social Work at the University of Chicago, received the award at the sixth annual reunion of the School of Social Work Alumni Committee which was held in conjunction with Homecoming Weekend. Dr. Aikin has made 'family diagnosis' her special area of interest and is in great demand as a consultant to a number of social agencies in the U.S.

On Nov. 5 a bronze plaque commemorating the late Professor Percy E. Nobbs of the School of Architecture was unveiled at the Drummond Medical Building, 1414 Drummond St., Montreal, which he designed in 1929. One of Montreal's most esteemed architects, Professor Nobbs directed the University's School of Architecture from 1903 to 1911. He then retired as professor in charge to become Professor of Design and to embark upon the practice of architecture with Mr. George T. Hyde, a partnership which continued to 1945. Together they produced a number of exceedingly graceful buildings for Montreal and for the University.

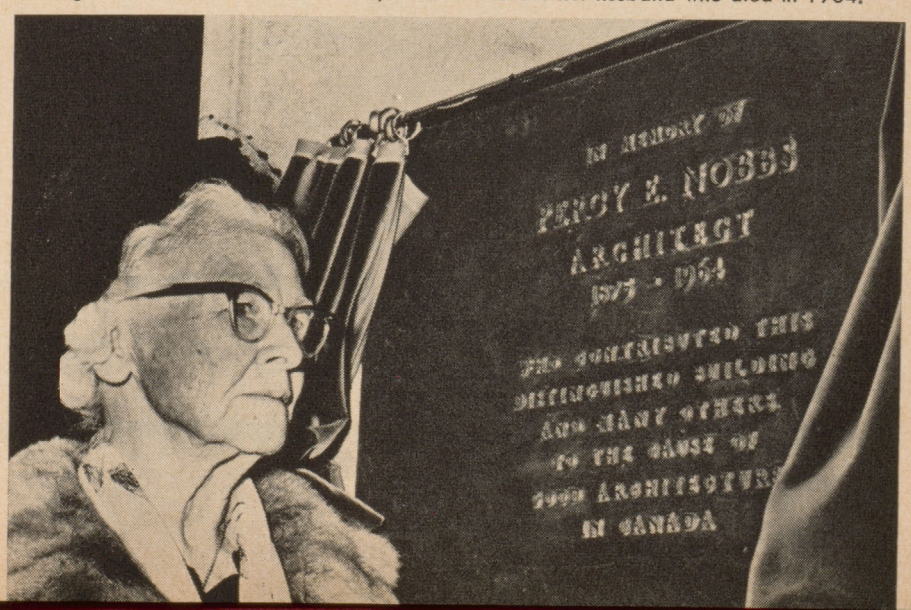


Dr. John S. Foster, BSc. '48, left, is sworn in as Director of Defense Research and Engineering at the Pentagon in Washington, D.C. by the U.S. Secretary of Defense Robert S. McNamara.



Dr. Dorothy Aikin, BA '30, Dipl. Soc. Wk. '35, shows her distinguished alumnus award to Anseme Cormier, left, president, International Co-operation Year (Canada) and Dr. John J. O. Moore, director, McGill's School of Social Work, at the reunion dinner of the McGill School of Social Work Alumni Association held in conjunction with Homecoming Weekend.

The vidow of Professor Percy E. Nobbs inspects the bronze plaque on the Drummond Medical Buildng which was unveiled on Nov. 5, to commemorate her husband who died in 1964.



WHERE THEY ARE
and what they're doing

Being a compendium of what has reached us since the last issue, *The McGill News* would like to be more complete in its coverage and would be grateful to branch secretaries, and other graduates, for collecting and forwarding any worthy news items they see.



At the Reunion Weekend Luncheon, the Society's President, F. Ryland Daniels, BCom '30 at right, chats with Gordon B. Glassco, BSc '05, left, Mrs. P. S. C. Powles, BA '10, and Albert Cooper, BSc '15. An estimated 300 graduates attended the luncheon in Redpath Hall.

'13

Irving R. Tait, BSc '13, has been named an honorary life member of the Association of Alumni of Sir George Williams University.

'14

Dr. Walter S. Atkinson, MD '14, presently on the medical staff of the House of the Good Samaritan, Watertown, New York, has recently seen the publication of the second edition of his book, *Anesthesia in Ophthalmology.*

'18

Max I. Sigler, Q.C., BA '18, BCL '20, has recently written *Traffic Accidents: Cases and Comment,* published by Wilson and Lafleur.

'22

Sydney D. Pierce, BA '22, BCL '25, LLD '56, presently Canadian ambassador to Belgium and the European Economic Community, will replace Norman Robertson on January 1, 1966, at the Geneva "Kennedy Round" Tariff Conference.

Edward P. Taylor, C.M.G., BSc '22, is chairman of RoyWest Banking Corporation, recently formed for mortgage and development business in the Bahamas and British Caribbean areas, with headquarters in Nassau.

'24

Edward R. Alexander, BA '24, has been appointed to the board of directors of Calgary Power Limited.
Cecil T. Teakle, BA '24, has been appointed joint secretary of the Superior Council of Education of the Province of Quebec.

'26

Joseph S. Caplan, Q.C., BA '26, BCL '29, has been appointed a member of the Protestant School Board of Greater Montreal.

'27

Samuel Godinsky, Q.C., BA '27, BCL '30, has been appointed a member of the Protestant School Board of Greater Montreal.
Michael L. Tucker, Eng '27, has been elected to the board of directors of Liberty Smelting Works (1962) Ltd. Mr. Tucker is the Mayor of Westmount, Quebec.

'28

Arnold John Groleau, BSc '28, has been appointed executive vice-president of the Bell Telephone Company of Canada.

'29

Robert W. Jones, BCom '29, is now residing in Toronto, where he is resident representative of the Bell Telephone Company's public relations headquarters, as business press relations manager.
Harold Lande, Q.C., BA '29, MA '30, BCL '33, has been appointed a member of the Protestant School Board of Greater Montreal.

'30

Harry M. Boyce, BCom '30, president of The Yorkshire Corporation Limited, is now chairman of the board of The Yorkshire Financial Corporation Limited.

'31

Thompson Benedict Cooper, BSA '31, has been elected president of the National Dairy Council of Canada.

'33

John F. Close, BCom '33, has been appointed a senior vice-president of The Royal Trust Company.
Conrad F. Harrington, BA '33, BCL '36, has been elected president of The Royal Trust Company.

'34

Frank B. Campbell, BCom '34, CA '35, has been appointed vice-president, finance and corporate planning for Somerville Industries Limited.
Edmund A. Hankin, BEng '34, has been elected vice-chairman of the Protestant School Board of Greater Montreal.
Dr. Nathan Keyfitz, BSc '34, an internationally renowned demographer, has been named chairman of the department of sociology at the University of Chicago.

Today's conversation begins with today's The Gazette
MONTREAL'S FIRST NEWSPAPER



Geoffrey J. Dodd, BEng '40

'35

Daniel Coorsh, BA '35, has been elected president of S. Coorsh and Sons Ltd.

'36

George B. Murphy, BCL '36, has joined the portfolio management department of Morgan, Ostiguy and Hudon Inc.

'37

Roger Deserres, BCom '37, has been elected second national vice-president of the Canadian Chamber of Commerce.
George W. Hall, Q.C., BCL '37, has been appointed a member of the Corporation of Bishop's University, Lennoxville, Que.
Edmund N. Parker, BEng '37, has been appointed senior mechanical engineer in charge of mechanical design with A. B. Sanderson & Company, Victoria, B.C.

'38

Charles Aspler, BArch '38, has been elected president of the Westmount Municipal Association for the year 1965-66. Founded in 1908, this citizens' group is the oldest of its kind in Canada.

'39

Dr. Clive H. Cardinal, BA '39, MA '41, has left Bemidji State College in Minnesota, where he has been for the past three years, and has become associate professor of German at the University of Alberta, Calgary.
J. H. E. Colby, Q.C., BA '39, BCL '47, has been appointed to a two-year term on the City of Montreal Protestant School Board.
J. Lloyd MacKeen, BA '39, has recently been appointed director general of the newly-created regional school district of Bedford. He has also been awarded the Order of Scholastic Merit, second degree, by the Department of Education.
Dr. George T. Novinger, MD '39, was selected to head the American Association for the Study of Neo-Plastic Diseases at the group's annual council meeting in New York. The organization is the oldest cancer study group in America, formed at Johns Hopkins in the early 1920's.

'40

William B. Boggs, BEng '40, was recently elected president and member of the board of The de Havilland Aircraft Co. of Canada, Limited.
Kenneth R. Brands, BEng '40, has been appointed vice-president and general manager of the Mallory Battery Company of Canada Limited.
Geoffrey J. Dodd, BEng '40, has been appointed midwest district manager of the Container Division, St. Regis Paper Company.
Frank O. Fowler, BEng '40, has been elected executive vice-president and a director of Canadian International Paper Company.

'41

Dr. Robert D. Duncan, PhD '41, has been appointed assistant vice-president in the

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Lise Desnoyers
Marilyn Howlett
Peter Gundy

paper and allied product manufacturing division of Price Brothers and Co. Ltd.

Helene L. Webner (**L'Esperance**), BA '41, is presently teaching world literature and English composition courses at Allegany Community College.

Robert E. Wyber, BCom '41, has recently been transferred to Vancouver as credit manager, western division, Aluminum Company of Canada, Limited.

'42

John E. Kennedy, MSc '42, has joined the Physics department, University of Saskatchewan at Saskatoon as an associate professor. For the past nine years, he has been employed by the Defence Research Medical Laboratories of D.F.B. in Toronto, and, since 1961, has been head of the Physics group in this establishment. After serving for six years as national secretary of the Royal Astronomical Society of Canada, he is at present its second vice-president.

Robert P. Ouellette, BEng '42, and **John E. Brett,** BEng '42, are partners in the new firm of Brais, Ouellette, Frigon, Brett, Hanley, Berthiaume, formed by the merger of Brett, Ouellette & Berthiaume, and Brais, Frigon & Hanley.



Dr. Harold A. Dewhurst, BSc '46, PhD '50

Dr. Irena Roberts (Eiger, BSc '42, MSc '43), has been appointed chairman of the chemistry department at Trinity College, liberal arts college for women in Washington, D.C. She is also chairman of the Interdepartmental Science Committee responsible for curriculum research looking towards closer integration of the programmes in biology, chemistry and physics.

'43

Otto C. Cleyn, BEng '43, has been appointed president of Texaco Canada Limited.

Jean de Grandpre, Q.C., BCL '43, has been appointed general counsel for the Bell Telephone Company of Canada.

Kenneth Leigh-Smith, BEng '43, has been appointed assistant vice-president of the Bell Telephone Company of Canada, and will be located in Ottawa.

Douglas Grant Lochhead, BA '43, BLS '51, librarian of Massey College, University of Toronto, has been elected a senior fellow of Massey College and appointed professor of English, University College, University of Toronto.

'44

Dr. John Karefa-Smart, MD '44, Dip MD '45, LLD '61, former foreign minister of Sierra Leone, has been appointed assistant director general of the World Health Organization.

Leon Kronitz, BA '44, has been appointed a member of the Protestant School Board of Greater Montreal.

'46

Gordon B. Clarke, BCom '46, secretary-treasurer of Dow Brewery Limited, has been elected president of the Financial Executives Institute for 1965-66. The Institute is a non-profit management organization of finance officers and controllers.

Dr. Harold A. Dewhurst, BSc '46, PhD '50, has been named manager of the General Chemistry Laboratory, for General Electric, a group of more than 100 scientists, engineers, and technicians performing work in

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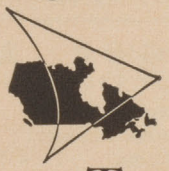
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Raymond Caron, Q.C.

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the life sciences, organic chemistry, physical polymers and polymer reactions.

Eric C. Fisher, BArch '46, has been appointed to the Ministry of Housing of the Government of Tanzania, East Africa, in Dar es Salaam. The project is underwritten by the U.S. State Department as part of the Assistance for International Development Project.

J. Morrison Pryde, BEng '46, has been appointed vice-president and treasurer, James United Steel Limited.

James C. Thackray, BSc '46, has been appointed vice-president and general manager, central area, for the Bell Telephone Company of Canada.

'47

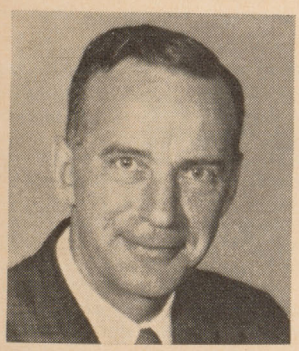
William M. Fingland, BSc '47, has been appointed general manager, Stovel-Advocate Press Limited, Winnipeg.

Ian R. Fraser, BA '47, has been appointed general manager of B. B. Chemical Co. of Canada Limited.

Cecil F. MacNeil, BEng '47, has been appointed manager, apparatus service division, Canadian Westinghouse Company, Ltd., Hamilton. Mr. MacNeil has managed the company's Atlantic district since 1958.

Dr. Samuel Madras, PhD '47, dean of science at SGWU, has been named an honorary life member of the Association of Alumni of Sir George Williams University.

Preston C. Read, BEng '47, has been appointed general sales manager, pulp and paper sales, of Crown Zellerbach Canada Limited.



Dr. David C. Hogg, MSc '50, PhD '53

'48

Frank B. Common, Q.C., BCL '48, has been appointed a member of the Corporation of Bishop's University, Lennoxville, Quebec.

Richard Davine, BCom '48, has been appointed vice-president and general manager of North-Rite Limited.

Dr. Cyrille Dufresne, MSc '48, PhD '52, has been named assistant to the president of SIDBEC. In 1963, Dr. Dufresne was assistant director of the Quebec government's feasibility studies for an integrated steel complex in the province. Since last November, he has served as technical consultant to the newly formed company, SIDBEC.

Dr. John S. Foster Jr., BSc '48, director of the Lawrence Radiation Laboratory at Livermore, California, has been named to the No. 3 post at the Pentagon — Director of Defense Research and Engineering.

Guynemer T. Giguere, BEng '48, has been elected director of Stability Life Insurance Company.

Kenneth H. Jones, BEng '48, has been appointed plant manager of Canadian Car, Fort William.

Donn J. Kushner, MSc '50, PhD '52, has left the National Research Council to become an associate professor in the Department of Biology of the University of Ottawa.

Dr. Lazarus J. Loeb, BSc '48, Dip Med 48, was elected president of the Canadian Academy of Allergy in June 1965. Dr. Loeb is director of allergy at the Ottawa Civic Hospital and the National Defense Medical Centre in Ottawa.

Robert E. Membery BCom '48, has been appointed controller of Price Brothers and Company Limited.

William J. Riley, BEng '48, has been appointed chief engineer of the electronics division of CAE Industries Limited.

Thomas A. Somerville, BEng '48, vice-president and director of E. G. M. Cape & Company (1956) Ltd., has returned to the company's head office in Montreal and is concentrating his activities on business promotion while remaining president of E. G. M. Cape (Ontario) Limited.

'49

Douglas H. Cohoon, BEng '49, has been appointed president of Fry-Cadbury Limited, Montreal.

Donald Dogherty, BEng '49, is now Factory Manager, Massey Ferguson Incorporated, Des Moines, Iowa, at their new implement plant.

E. Leo Kolber, BA '49, BCL '52, has been appointed a director for The Montreal Alouette Football Club Inc.

A. G. McCaughey, BCom '49, previously vice-president and secretary-treasurer of Canadian Marconi Company, has been appointed executive vice-president, finance and administration. He continues in the post of Company secretary-treasurer.

Lawrence R. Reusing BCom '49, has been appointed comptroller for MonDev Corporation Ltd., an associate company of Montreal Trust.

Charles S. Stephens, BCom '49, has been appointed vice-president and comptroller, Canadian Marconi Company.

Harvie D. Walford, BEng '49, has been appointed Montreal district sales manager for the Aluminum Company of Canada, Ltd., (Alcan).

'50

F. E. Barrett, BEng '50, has been appointed director of sales for Thomson Electrical Works Ltd.

Dr. Edmund R. Hill, BCom '50, has been promoted from assistant professor to associate professor, department of economics, Gettysburg College, Gettysburg, Pennsylvania.

Dr. David C. Hogg, MSc '50, PhD '53, has been promoted to head of the Atmospheric Physics Research Department at Bell Telephone Laboratories, Holmdel, N.J. In his new post he will be responsible for a department engaged in the investigation of the earth's atmosphere in its relationship to communications.

Robert E. Landry, BEng '50, has been appointed Quebec sales manager for Imperial Oil.

F. Alvin Stewart, BSc/Agr '50, has been appointed to the new 4-member Ontario Milk Marketing Board.

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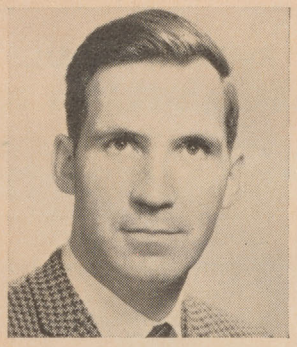
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H. Calvin Clowes, BEng '56

Andre Towner, BEng '50, is co-manager of Parizeau, Towner and Associates, a newly formed firm which will specialize in consulting work in the field of insurance, particularly in portfolio surveys and analysis. Mr. Towner will remain director of technical services of Gérard Parizeau Ltée.

'51

Allen J. Hanley, BEng '51, is a partner in the new firm of Brais, Ouellette, Frigon, Brett, Hanley, Berthiaume, formed by the merger of Brett, Ouellette & Berthiaume, and Brais, Frigon & Hanley.
Robert A. Kruyt, BEng '51, has been appointed manager of the conveyor division of Sandvik Canadian Limited.
Henry F. Schulte, BA '51, former Spanish correspondent and bureau manager for United Press International, has been named associate professor of journalism at The Pennsylvania State University. Mr. Schulte is a candidate for the PhD degree in communications at the University of Illinois and spent the early part of this year in Spain completing research for his dissertation on the Spanish press.
Lovell Reid Stephenson, BCom '51, has been appointed manager of the management division, personal trust department of Montreal Trust.
Roy F. Taylor, BEng '51, has been appointed general sales manager, Northern Pigment Company.
Dr. William W. Zorbach, PhD '51, professor of chemistry, Georgetown University, has been awarded a training grant from the National Cancer Institute, National Institutes of Health, Bethesda, Md., in the amount of $275,000 for a five year period. The grant is for the research and training of students at the pre-doctoral and post-doctoral level in the synthesis and biochemistry of potential anticancer nucleosides.
John Evans, BSc/Agr '51, has resigned as manager of Greenshields Incorporated, Vancouver Office, and is now president of Yorkshire Securities Limited, Vancouver.
Francis S. Skelton, BSc '52, has been appointed vice-president and general manager, western division of Dow Brewery Limited.
Jeffrey A. Skelton, BCom '52, has been appointed market manager, packaging, for the Aluminum Company of Canada, Ltd. (Alcan).
Dr. Muriel H. Stern, BSc '52, MSc '54, PhD '57, has been promoted from assistant professor to associate professor in the department of psychology at McGill.
George Suart, BSc '52, has been appointed general manager, printing division of the Gazette Printing Company (Limited).
Kenneth N. Westgate, BCom '52, has been appointed supervisor of investments, Northern Electric Company Limited, Montreal.

'53

Ian Wilson Brown, BA '53, MA '59, has received his PhD degree in history from Lehigh University, Pennsylvania.
Douglas E. Logsdail, BSc/Agr '53, has been appointed technical director for the Plant Food Council of Ontario, Inc. The Plant Food Council is a nonprofit organization supported by fertilizer manufacturers, basic suppliers and related companies in Ontario. Its purpose is to improve the manufacture, distribution and intelligent use of plant food, and to encourage sound agricultural practices contributing to the maintenance of soil fertility in the province.
Leslie Mezei, BSc '53, has been appointed director of computer science programmes in the Division of Continuing Education of York University, Toronto, as well as special lecturer in mathematics and computer science in the Joseph E. Atkinson College of York University.

'54

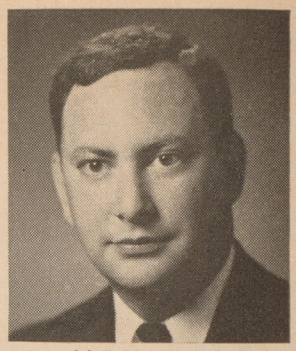
David Edward (Ned) Mundell, BEng '54, has become executive vice-president of U.S. Leasing Corporation, San Franciso and remains a director of the Canadian Subsidiary, Canadian-Dominion Leasing Corp., Toronto, which he helped to found in 1959.
Morris Rotstein, BA '54, has been appointed assistant treasurer of Steinberg's Limited. Mr. Rotstein was formerly director of research and planning.

'55

Peter S. Laffoley, BCom '55, has been appointed Montreal and district representative for Avdel Limited, which manufactures engineered fasteners for industry.
Dr. Irving H. Smith, MA '55, PhD '63, has been appointed assistant professor of humanities at Michigan State University, East Lansing, Michigan.
A. Ronald Tonks, BA '55, has been awarded a Graduate Teaching Fellowship in the department of Church History by the Southern Baptist Theological Seminary, Louisville, Kentucky, where he is presently working on his Doctor of Theology degree. Mr. Tonks received a BD degree from McMaster University in 1958, after which he served as Minister of Val Royal Baptist Church, Montreal. He received a Master of Theology degree from Southern Baptist Theological Seminary in May, 1964.

'56

Dr. Marjorie C. Bursa (Findlay, PhD '56), has been appointed director of research for Steinberg's Limited.
H. Calvin Clowes, BEng '56, has been promoted to industrial engineer, research for the Johns-Manville Corporation at Finderne, New Jersey. Mr. Clowes' new position will entail travelling 30% of the year to the 47 Johns-Manville plants in North America.
John E. Morch, BSc '56, MD '56, was accepted into the Royal College of Physicians in January, 1965. Dr. Morch is now on the medical faculty of the University of Toronto



Ronald E. Notkin, BSc '56

and has been appointed assistant director of the cardiovascular unit of the Toronto General Hospital.
Ronald E. Notkin, BSc '56, has been appointed to the newly created position of planning coordinator for RCA Victor Company Limited. In this capacity, Mr. Notkin will assist the operating divisions of the Company in the development of their plans for growth and expansion, as well as appraisal of new business opportunities.

'57

Neal M. Burns, MSc '57, PhD '59, is now manager, research and technology, for Honeywell's Systems and Research Division in Minneapolis, Minnesota.

'58

Jean E. Douville, BCom '58, has been appointed vice-president and assistant general manager of Credico Incorporated.
Samuel S. Katz, BCom '58, has joined the firm of O'Brien and Williams as a registered representative. Mr. Katz has spent a number of years in the accountancy profession prior to entering the investment field.
Seaforth (Si) Lyle, BEng '58, MEng '60, has been placed in charge of a new sales and service office opened by Digital Equipment of Canada Limited, in Cooksville, Ontario. Mr. Lyle is presently vice-president of the Hamilton section of the Computing Society of Canada.
Jean Mark Robic, BEng '58, and his father, Raymond A. Robic, have taken over the firm of Marion & Marion, patent attorneys, under the new name of Marion, Robic & Robic.
Dr. John F. Seely, BA '58, MD '62, has been awarded a McLaughlan Fellowship to complete his postgraduate studies at University College Hospital, London, England.

'59

Yves Connan, BEng '59, has been appointed supervisor engineer of Rodigheiro Construction Company Ltd.
John M. Dow, BEng '59, has been appointed vice-president and general manager of Beaver Underground Structures Limited.
Dr. Leon A. Jakobovits, BA '59, MA '60, PhD '62, has been appointed to the position of co-director of the Center for Comparative Psycholinguistics of the University of Illinois. His duties will involve supervision of a cross-cultural research program in psychological factors in language involving over 20

countries. He will be making a field trip around the world next spring and will be accompanied by his wife (Judy Matthews, BA '62, MSW '64).

William A. Tinmouth, BCL '59, has been appointed secretary of Sogemines Limited.

'60

Eric Dluhosch, BArch '60, has just completed his Master of Architecture degree in Urban Design at Cornell University, Ithaca, N.Y., and is now a member of the teaching staff of the school of architecture of Ohio University in Athens, Ohio.

'61

Philippe Dorget, BCom '61, has been placed in charge of French creative services at Cockfield, Brown & Co. Ltd.

David Goldenblatt, BA '61, BCL '64, has joined the law firm of Tinkoff, Seal, Shaposnick & Moscowitz in Montreal.

Leslie Halpert, BCom '61, was awarded the degree of Master of Business Administration from the University of California, Berkeley, in June, 1965.

Dr. Lorne M. Mendell, BSc '61, has been awarded his PhD in neuro-physiology at the Massachusetts Institute of Technology and will continue in post-doctoral research at Harvard University Medical School.

Howard S. Rossman, BEng '61, has received his MBA degree in Business Management (cum laude) from Fairleigh Dickinson University, Rutherford, N.J. and is now with E. J. du Pont de Nemours and Co., Inc. as shops supervisor, plant engineering.

Stephen A. Scott, BA '61, has been awarded the Maurice Goldenberg Memorial Scholarship in government, constitutional law or public administration at McGill University. The Goldenberg Scholarship, founded by H. Carl Goldenberg in memory of his father, is granted to "the best candidate" among those nominated by the Faculty of Arts and Science and the Faculty of Law. Mr. Scott is now in his third year of law at McGill.

'62

Dr. Anne Begor, BA '62, is now on the faculty of the University of Toronto, as a lecturer in the English Department at University College. She received her MA and PhD degrees from Harvard in 1963 and 1965.

Stephen Henry Heeney, BA '62, is now third secretary in the Canadian High Commissioner's office in Tanzania, Africa.

Hirofumi Shibata, MA '62, was awarded his PhD degree from Columbia University in June, 1965, and is now assistant professor at Queen's University, Kingston, teaching Public Finance and Modern Economic Theory.

'63

J. William Atwood, BEng '63, has completed the requirements for the Master of Applied Science degree in electrical engineering at the University of Toronto, and is presently working towards a PhD at the University of Illinois.

Elaine K. Carruthers, PT '63, OT '64, BSc/P&OT '65, is employed as a combined physical and occupational therapist at the Kitimat General Hospital in B.C.

'64

A. Rae Campbell, BEng '64, is currently design engineer at the Engineering Division of Imperial Oil Enterprises Ltd. in Sarnia, Ontario.

Emily A. Champagne, BA '64, went abroad after graduation, visiting England, France and Holland. She completed several postgraduate courses at Columbia University in New York City and now is taking further postgraduate courses at Berkeley, California.

S. Joseph Snyder, BSc '64, is now at Columbia University, New York, on a research assistantship in the Institute of Psychology. He is currently studying for an MA in Psychometrics.

'65

Thelma Loveless, BA '65, has been appointed to the post of probationer psychologist, which entails one year working in the psychological research department of the Crichton Royal Hospital, Dumfries, Scotland and one year in the Psychology department of the Southern General Hospital, Glasgow, Scotland, to qualify for a diploma in Clinical Psychology, from the University of Glasgow.

Paul A. Tichauer, BEng '65, is presently studying metallurgy at Queens College, Oxford, England.

Planning... and Understanding

It will take more planning, more projections of future possibilities, more effort, more daring and more determination to win the business that will bring earnings and employment into this community. And still it will hinge on trade deals by our federal government.

Trade policies are simply business on an international scale. They need to be treated with businesslike understanding.

. . . F. R. Daniels, President,
at opening of new
Richelieu Fabrics Ltd. plant,
St. Jean, P.Q.

DOMINION TEXTILE COMPANY LIMITED

Marriages

Ballachey: At Toronto, on August 21, Barbara Ann Ballachey, BSc '54, and Keith Trevor Brickman.

Bennett: At Montreal, on August 7, 1965, Ann E. Bennett, BSc '62, and Michael G. Huband.

Beraznik-Engelberg: At Montreal, in June, 1965, Hyman Beraznik, BCom '58, and Rosanne Engelberg, BA '63.

Bertrand: At Montreal, on August 7, 1965, Lieut. J. Richard Bertrand, BSc '64, and Hella I. Zarudzka.

Botkin: At Montreal, on August 21, 1965, Linda Joan Botkin, BSc '62, BLS '63, and Dr. Michael J. Harvey.

Boyne: At Montreal, on August 7, 1965, Mary Katharine Boyne, BEd '63, and Richard S. Haslett.

Brandes-Barskey: At Montreal, on September 5, 1965, Jack S. Brandes, BSc '63, and Susan Louise Barskey, BA '64.

Buckland: At Sillery, Quebec, on August 2, 1965, Roger S. Buckland, BSc/Agr '63, and Vicki Nealson.

Butler: At Westmount, on September 11, 1965, John Warren Butler, BEng '60, and Pamela Louise Ross.



Campbell: At Mount Prospect, Illinois, on October 2, 1965, A. Rae Campbell, BEng '64, and Ruth Carol Anne Fargey.

Chippendale: At New York, on June 26, 1965, Norman Chippendale, BA '58, and Annamarie Woloshin.

Cleaver: At Montreal, on September 4, 1965, Edward John Cleaver, BA '62, and Elisabeth Ann Mrazik.

Cleghorn: At Montreal, Summer, 1965, Mhairi Jane Cleghorn, BSc '57, and Zeno Marques Santiago.

Cohen-Saibil: On August 29, 1965, Dr. Monroe W. Cohen, BSc '61, PhD '65, and Myrna Saibil, BA '62.

Cohrssen: At Baltimore, Md., on August 27, 1965, John Cohrssen, MSc '63, and Roberta Gross.

Copland: At Westmount, on August 28, 1965, Georgia Dean Copland, MSW '61, and Michael James Carpenter.

Crawford: At Montreal, on July 3, 1965, J. Anthony Crawford, BA '65, and Linn Phillips.

Embacher: At Montreal, on July 10, 1965, Uta H. G. Embacher, PT '62, OT '63, BSc/P&OT '64, and Heiko Van Eijnsbergen.

Fincham: At Valois, Quebec, in August, 1965, H. Ian Fincham, BSc '61, and Moyra Joan Robinson.

Gates: At Montreal, on September 25, 1965, Maureen Julia Gates, BA '64, and David Bishop Fortier.

Gilbert: At Montreal, on September 18, 1965, James William Gilbert, BEng '60, and Micheline Brosseau.

Godel-Friedman: On March 13, 1965, Sydney L. Godel, BArch '59, and Deanna G. Friedman, BA '64.

Hawes: At Valois, Quebec, on August 21, 1965, M. Elizabeth Hawes, BEd '62 (PE), and Pierre Szekula.

Hoppe: At Montreal, on August 14, 1965, Johanne Miriam Hoppe, BN '65, and Arthur David Robertson.

Horovitz-Nadler: At Montreal, in August, 1965, Joel Herbert Horovitz, BA '63, and Lois Carole Nadler, BA '63.

Hyslop: At Needham, Mass., on August 21, 1965, John R. Hyslop, BA '65, and Melanie Elizabeth Webb.

Ianco: At Montreal, in July, 1965, Anita Denise Ianco, BA '60, and Dr. Denis John Worrall.

Kalifon: At Montreal, on July 4, 1965, Cecile Kalifon, BA '60, and Dr. Martin Lyle Solomon.

Keays: At New York, on August 15, 1965, Marion Aldine Keays, BSc/HEc '62, and Frederic Kleinberg.

Kingston: At Montreal, in September, 1965, Peter Paul C. H. Kingston, BSc '64, and Frances Diane Blue.

Lisle: In the summer of 1965, Douglas J. R. Lisle, BSc/Agr '63, and Suzanne Des-Noyers.

Luomala: At Pointe Claire, Quebec, on September 4, 1965, Pentti Olavi Luomala, BEd (PE) '64, and Sherrill Anne Hopkins.

MacGregor-Greer: At Westboro, Ontario, in August, 1965, Stephanie G. MacGregor-Greer, BLS '63, and Aldert Dykstra.

McCann: At St. Lambert, Quebec, on August 21, 1965, Susan Heather McCann, BEd '64, and William Theodore Wydra.

Mendelson: At New York, on August 17, 1965, Rebekah Ziona Mendelson, BA '61, and Noram Fassler.

Miller: At Saint John, N.B., on April 17, 1965, Carolyn M. Miller, Dip PT '58, and Dr. St. John H. Blakeley.

Miller: At Toronto, Lorne S. Miller, BCom '63, and Suzanne Forgang.

Milligan: At Montreal, in August, 1965, Robert Frederick Milligan, BSc '61, and Lovisa Anne MacKay.

Mitchell-Cookson: At Montreal, on September 18, 1965, Douglas Campbell MacLaine Mitchell, BA '61, and Isabel Sarah Cookson, BA '64.

Molson: At North Hatley, Quebec, on August 28, 1965, Walter Paterson Molson, BA '62, and Faith Detchon.

Morrell: At Town of Mount Royal, Summer, 1965, Rodney John Morrell, BEng '63, and Marlin Frances Bracewell.

Morton-Wright: At Westmount, in August, 1965, Brian Christopher Morton, BSc '64, and Joan Beatrice Wright, BScN '64.

Neroutsos: At Durban, S. Africa, in August, 1965, Dr. Philip Neill Neroutsos, DDS '60, and Margaret Ruth Kelly.

Nicolaidis-Micas: At Montreal, in August, 1965, Costas S. Nicolaidis, BArch '63, and Chryse Micas, BSc '62.

Ness: At Beaconsfield, Quebec, on August 28, 1965, Ronald N. Ness, BEd '59, and Sheila Marion Orr.

Oborne: At Winnipeg, Summer, 1965, James G. Oborne, BA '65, and Judith Frances Wickberg.

Phillips: At Montreal, in September, 1965, Ivan Edward Phillips, BCL '59, and Lisa Perala.

Rinfret: At Huntingdon, Quebec, in September, 1965, Peter Donald Rinfret, BEng '63, and Judith Ann Dahms.

Robertson: On August 6, 1965, Lynn T. Robertson, Dip PT '61, and David Fraser.

Ross: At Westmount, on September 4, 1965, Alan Davison Ross, BEng '61, and Jane Harper.

Royal-Gagnon: At Ottawa, on August 14, 1965, Suzanne Royal-Gagnon, BA '47, and Wing Commander William McIlhagga.

Rutherford: At Grand'Mere, Quebec, on August 28, 1965, Peter John Rutherford, BEd (PE) '62, and Charlotte Oliver Rutherford.

Sadler: At Montreal, on October 2, 1965, Albert Corneil Sadler, BEng '58, and Rosemary Morrison Saddler.

Schaffeler: At Beaconsfield, Quebec, in August, 1965, Peter M. Schaffeler, BCom '60, and Margaret Ellen Doherty.

Schwartz: At Montreal, Summer, 1965, David Michael Schwartz, BA '63, and Leanne Joy Issenman.

Shanfield-Prazoff: At Montreal, Summer, 1965, Isaac Shanfield, MEng '64, and Joy Prazoff, BA '64.

Shiff: At Montreal, Summer, 1965, Dr. Theodore Shiff, BSc '60, MD '64, and Gloria Toby Aberman.

Shimelman-Fromm: At New York, Summer, 1965, Myer M. Shimelman, BSc '63, and Susan Fromm, BA '64.

Short: At Ottawa, Summer, 1965, Dr. Harold E. G. Short, DDS '65, and Dawn Shirley Cotnam.

Silverman: At Montreal, on October 2, 1965, Dr. Baruch Silverman, MD '21, and Alice Penther.

Silverman: At New York, on August 26, 1965, Jon David Silverman, BCom '61, and Lynn Marx.

Silverson: At Montreal West, in August, 1965, David Charles Silverson, BSc '65, and Jill Nora Haworth.

Taylor: At Lachute, Quebec, on August 7, 1965, Jean E. Taylor, BSc '62, and William Henry McCutcheon.

Tector: At Sherbrooke, Quebec, on July 3, 1965, Margaret Anne Tector, MSc '61, and Phillip George Delfeld.
Temple-Hill: In England, on September 29, 1965, Carew Temple-Hill, BA '27, BCom '29, and Gladys H. Reynolds.
Thompson: At Ottawa, on August 14, 1965, John H. B. Thompson, BA '62, and Drina Weithey.
Vine: On August 25, 1965, C. Ann Vine, BSc/HEc '59, and John Lamb.
Wade: At Orange, California, on August 28, 1965, Ann Terry Wade, BA '54, and Hugh Elliott Haven, Jr.
Wallace-Johnston: On July 17, 1965, John K. Wallace, BEng '62, and Anne A. E. Johnston, BSc '62.
Walsh: At Valois, Quebec, on August 7, 1965, Pamela Joan Walsh, BSc/HEc '59, and Brian Neville Cotton.
Yates: At Ste. Anne de Bellevue, in September, 1965, Mary Martha Yates, BEd (PE) '65, and Beverley Wayne Walker.

Births

Aikman: To Bob, BSc '62, and Jane (Owen, BA '62), a daughter.
Alexander: To Michael, BCom '62, and Judy (Walker, BA '61), a son.
Alexandor: To David, BA '59, and Madeleine (Singer, BA '59), a son.
Alper: To Jack, BEng '57, and Mrs. Alper, a daughter.
Aronoff: To Danny, BCom '57, and Mrs. Aronoff, a daughter.
Ashworth: To Dr. M. Anthony, BSc '57, MD '61, and Mrs. Ashworth, a daughter.
Atkinson: To John, BA '62, and Mrs. Atkinson, a daughter.
Bailey: To Rev. Ross, BD '63, and Mrs. Bailey, a daughter.
Bales: To Gordon, BA '57, and Mrs. Bales, a son.
Belson: To Estelle (Samuels, BA '48, BSW '50), and Joseph Belson, a son.
Bennett: To John, BSc '58, and Carole Anne (Walker, BCom '58), twin boys.
Bennett: To Victor, BCom '51, and Mrs. Bennett, a daughter.
Bercovitch: To Dr. David, BA '54, MD '58, and Mrs. Bercovitch, a daughter.
Bercuvitz: To Mark, BCom '55, and Mrs. Bercuvitz, a daughter.
Berriman: To Joan (Kelly, BA '62), and Norman Berriman, a son.
Bieler: To Philippe, BEng '55, and Mrs. Bieler, a daughter.
Bier: To Irene (Rose, Dip Teach '61), and Leon Bier, a son.
Bishop: To Suzanne (Boomer, BA '58), and Allan Bishop, a daughter.
Bissett: To George, BCL '55, and Mrs. Bissett, a son.
Boire: To Bob, BCom '48, and Mrs. Boire, a son.
Brodie: To Melvin, BEng '58, and Mrs. Brodie, a daughter.
Bromley: To Bob, BCom '55, and Mrs. Bromley, a daughter.
Brook: To Dick, BSc '54, and Mrs. Brook, a son.
Brotman: To Aaron, BCom '59, and Toby (Lubell, Teach '57), a daughter.
Buckels: To Dr. Larry, MD '64, and Mrs. Buckels, a daughter.
Bullen: To Miles, MSc '60, and Mrs. Bullen, a daughter.
Cain: To Mavis (Collins, BA '49), and William Cain, a son.
Calder: To Frank, BEng '59, and Mrs. Calder, a daughter.
Carlson: To Dr. Edwin, MD '62, and Mrs. Carlson, a son.
Celesia: To Dr. Gastone, MSc '65, and Mrs. Celesia, a daughter.
Clark: To John, BEng '59, and Mrs. Clark, a daughter.
Clarke: To Bill, BEng '62, and Mrs. Clarke, a son.
Cole: To John, BEng '63, and Mrs. Cole, a daughter.
Collinge: To Jim, BCom '57, and Mrs. Collinge, a daughter.
Conrath: To Joe, BEng '49, MEng '51, and Mrs. Conrath, a son by adoption.
Crombie: To Michael, BCom '56, and Marilyn (Hayes, Dip PT '60), a son.
De Schulthess: To Andrew, BSc '62, and Mrs. de Schulthess, a son.
Dolovich: To Myrna (Gersovitz, BEng '63), and Dr. Gerald Dolovich, a daughter.
Donevan: To Dr. Richard, MSc '58, and Mrs. Donevan, a daughter.
Douville: To Jean, BCom '58, and Mrs. Douville, a daughter.
Eastman: To Phyllis (Harris, BA '49), and Ken Eastman, a daughter.
Eberts: To Gordon, BA '61, and Elizabeth (Angus, Dip Teach '61), a son.
Edwards: To Mary Jane (Lucas, BSc '55), and Dr. John Edwards, a son.
Ellison: To Murray, Mac Teach '52, and Mrs. Ellison, a daughter.
Epstein: To Sam, BA '60, BCL '63, and Mrs. Epstein, a daughter.
Eschauzier: To Valerie (Twidale, BA '62), and Henri P. Eschauzier, a son.
Ford: to Bill, BSc '50, and Mrs. Ford, a son by adoption.
Forgacs: To Dr. Otto, PhD '59, and Mrs. Forgacs, a son.
Forusz: To Harris, BArch '64, and Ora (Bonim, BSc '61), a daughter.
Frederick: To Andy, BA '60, and Mrs. Frederick, a daughter.
Freedman: To Morton, BSc '53, BA '56, and Mrs. Freedman, a daughter.


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Garmaise: To Michael, BA '60, BCL '63, and Bryna (Feldman, Dip PT '61), a daughter.
Garrett: To Gordon, BEng '61, and Mrs. Garrett, a son.
Gelfand: To Brahm, BA '57, BCL '60, and Judith (Kornbluth, Dip PT '58, OT '59), a son.
George: To David, BSc/Agr '56, and Joyce (Wideman, BSc/HEc '56), a daughter.
Ghobrial: To Amal (Rafla, BLS '64), and Latif Ghobrial, a son.
Gluck: To Dr. Manuel, BSc/Agr '49, and Joan (Caplan, BA '56), a daughter.
Goldsmith: To Marvin, BCom '55, and Ruth (Laster, BA '63), a daughter.
Golphin: To Bernie, BEng '59, and Mrs. Golphin, a son.
Gonthier: To Charles, BCL '51, and Mrs. Gonthier, a son.
Goodwin: To Harvey, BEng '54, and Mrs. Goodwin, a daughter.
Gottesman: To Daniel, BEng '60, and Freda (Klemensberg, BSc '60), a daughter.
Gould: To George, BA '46, BCL '49, and Mrs. Gould, a daughter.
Gray: To Tom, BEng '60, and Mrs. Gray, a son.
Gross: To Gerald, BA '54, and Mrs. Gross, a daughter.
Gundy: To Peter, BCL '63, and Mrs. Gundy, a son.
Gwyn: To Nicholas, BCL, '57, and Mrs. Gwyn, a son.
Halpern: To Dr. Gerald, BA '60, and Mrs. Halpern, a daughter.
Haltrecht: To Stanley, BA '52, and Mrs. Haltrecht, a son.
Hands: To Cedric, BCL '29, and Mrs. Hands, a daughter.
Harwood-Jones: To Tony, BA '62, and Anne (Wilson, BA '63), a son.
Helle: To Dr. Stephen, BSc '52, MD '56, and Mrs. Helle, a daughter.
Hellum: To Hilary (Spriggs, BSc/PhyEd '56), and Dr. A. Kare Hellum, a daughter.
Henning: To Patricia (Hull, BSc '58), and Michael Henning, a son.
Henstridge: To Charles, BEng '50, and Mrs. Henstridge, a son.
Herscovitch: To Howard, BSc '64, and Mrs. Herscovitch, a son.
Hewson: To Roger, BEng '55, and Charlotte (Gulick, BSc '55), a son.
Holden: To Richard, BA '52, BCL '55, and Mrs. Holden, a daughter.
Howard: To David, BEng '57, and Mrs. Howard, a son.
Howard: To Margot (Cohen, BFA '52), and Peter Howard, a son.
Hymer: To Dr. Stephen, BA '55, and Gilda (Guttman, BA '59), a son.
Innes: To Roberta (Rogers, BA '51), and Richard Innes, a daughter.
Jackson: To Lawrence, BEng '53, and Mrs. Jackson, a son.
Johns: To Ernie, BEng '61, and Mrs. Johns, a son.
Jordan: To Dr. Robert, BEng '53, MD '58, and Betty (Muir, BSc/Phy Ed '56), a daughter.
Katz: To Sandy (Blau, BA '59), and Hy Katz, a son.
Kaufman: To Israel, BCL '59, and Mrs. Kaufman, a son.
Kerr: To Pram (Arbo, BSc '48), and Otto Kerr, a son.
Kouri: To Dr. Ronald, BSc '57, DDS '59, and Mrs. Kouri, a daughter.
Lagendyk: To Peter, BEng '53, and Mrs. Lagendyk, a daughter.
Lawrence: To Dr. Donald, MD '57, and Mrs. Lawrence, a daughter.
Lee: To Helen (LeLovic, BCom '60), and Thomas Lee Jr., a son.
Leith: To Dr. Donald, DDS '61, and Mrs. Leith, a daughter.
Lesyk: To Anatole, BCL '58, and Mrs. Lesyk, a son.
Levitt: To Joe, BCom, '57, and Mrs. Levitt, a daughter.
Light: To Bruce, BA '64, and Mrs. Light, a son.
Ljungberg: To Carl, BEng '62, and Mrs. Ljungberg, a son.
Lustgarten: To Dr. Jack, BSc '57, PhD '64, and Janie (Engelstein, BA '62), a daughter.
Magyar: To William, BEng '53, and Mrs. Magyar, a son.
Margetts: To Barry, BEng '61, and Mrs. Margetts, a son.
Mask: To Donald, BA '56, and Eva (Pilar, BA '56), a son.
Mendel: To Dr. Berl, BSc/Agr '45, DDS '49, and Mrs. Mendel, a son.
Mendel: To Joe, BCom '54, and Mrs. Mendel, a daughter.
Mercer: To Arthur, BA '57, and Betty (Bown, BSc/PhyEd '53), a son.
Miller: To Daniel, BA '58, BCL '61, and Lois (Moses, BA '60), a daughter.
Moidel: To Eric, BA '54, and Mrs. Moidel, a son.
McDiarmid: To William, BCom '52, and Mrs. McDiarmid, a daughter.
McGee: To Bob, BCom '55, and Mrs. McGee, a son.
McHarg: To Jean (Fraser, BSc/HEc '61), and Bob McHarg, a daughter.
McLernon: To John, BA '62, and Mrs. McLernon, a son.
McMullan: To Brian, BCL '58, and Mrs. McMullan, a daughter.
Naudie: To Roy R., BCom '58, and Mrs. Naudie, a daughter.
Neilson: To Merilyn (Ross, PT '58, OT '59, BSc/P&OT '60), and Jardine Neilson, a son.
Newcomb: To Eman, BA '54, and Mrs. Newcomb, a son.
Nutik: To Dr. Stephen, BSc '60, MD '64, and Rhoda (Zelnicker, BSc '62), a daughter.
Papas: To Ernest, BCom '52, and Mrs. Papas, a daughter.
Paterson: To Calvin, BEng '50, Dip MBA '57, and Mrs. Paterson, a daughter.
Peter: To Monica (Scott, BSc '62, MSc '64), and Dr. Erich Peter, a son.
Porteous: To Dick, BEng '54, and Mrs. Porteous, a daughter.
Poy: To Dr. Neville, BSc '58, MD '60, MSc '63, and Vivienne (Lee, BA '62), a son.
Prasloski: To Anne (Playfair, BSc/HEc '55), and P. F. Prasloski, a daughter.
Price: To David, BA '59, and Mrs. Price, a daughter.
Rappaport: To Frances (Atkin, Mac Teach '52), and Lionel Rappaport, a son.
Ravaris: To Dr. Charles, PhD '54, and Jacqueline (Drapeau, BSc '52, MSc '55), a son.
Reece: To Mel, Mac Teach '55, and Mrs. Reece, a son.
Regenstreif: To Avrum, BArch '60, and Rhoda (Kashtan, Dip PT '58), a daughter.
Reid: To Kenneth, BSc '55, MSc '58, and Mrs. Reid, a daughter.
Richardson: To Dr. John, BSc '50, MD '62, and Astrid (Evans, BA '58, MA '63), a daughter.
Richter: To Dr. Maxwell, BSc '54, PhD '58, MD '64, and Iris (Lipfeld, BA '58, MSc '61), a son.

Rioux: To Michael, BCL '54, and Mrs. Rioux, a son.
Robinson: To Jonathan, BCL '52, and Carmen (Zuckerman, BSc '53, MSc '59), a daughter.
Rogers: To James T. (Terry), BEng '48, MEng '50, PhD '53, and Mrs. Rogers, a son.
Rosensweig: To Dr. Jacob, BSc '51, MD '55, and Mrs. Rosensweig, a daughter.
Rossman: To Howard, BEng '61, and Mrs. Rossman, a son.
Rothman: To Jacob, BCL '60, and Mrs. Rothman, a son.
Roy: To Robert, BEng '52, and Mrs. Roy, a son.
Royer: To Catherine (Hearn, BA '54), and Jacques Royer, a daughter.
Ruffo: To John, BCom '59, and Mrs. Ruffo, a son.
Sacoransky: To Ernest, BCom '50, and Ann (Kussner, BA '56), a son.
Schleifer: To Michael, BA '64, and Mrs. Schleifer, a daughter.
Sengstacken: To Joanne (MacLeod, P& OT '54), and John E. Sengstacken, a son.
Shapiro: To Mark, BArch '58, and Hannah (Zipper, BA '57), a son.
Shaw: To Dr. Leonard, BSc/PhyEd '54, and Mrs. Shaw, a daughter.
Shulman: To Dr. Robert, BSc '50, MSc '51, and Mrs. Shulman, a son.
Siegal: To Dr. Seymour, MD '55, and Mrs. Siegal, a son.
Stewart: To Peter, BCom '42, and Mrs. Stewart, a son.
Tannenbaum: To Lou, BA '53, BCL '56, and Diana (Gersovitz, BSc '60), a son.
Taylor: To Robert, BCom '48, and Mrs. Taylor, a son.
Taylor: To Roy, BEng '52, and Harriet (Wickenden, BFA '54), a daughter.
Tetrault: To Andre, BCom '49, and Barbara (Clibbon, Dip Teach '55), a daughter.
Timmis: To William, BA '53, and Judith (Vrooman, BA '54), a daughter.
Tobin: To Richard, BArch '62, and Mrs. Tobin, a daughter.
Toporowski: To Bernard, BEng '58, and Mrs. Toporowski, a daughter.
Tuffy: To Frank, MSc '55, and Mrs. Tuffy, twins, a boy and a girl.
Valiulis: To Helen (Griganovich, BSc '53), and John Valiulis, a daughter.
Van Alstyne: To Dr. William, MD '59, Dip Med '64, and Mrs. Van Alstyne, a daughter.
Wainberg: To Dan, BEng '57, and Lory (Rosen, MSW '61), a daughter.
Waldron: To Keith, BEng '61, and Mrs. Waldron, a son.
Waterston: To John, BEng '53, MEng '59, and Dorothy (McIntosh, MSW '60), a son.
Weiser: To Robert, BCom '58, and Mrs. Weiser, a son.
Wilson: To Donn, MA '58, and Mrs. Wilson, a son.
Winsor: To Robert, BEng '62, and Mrs. Winsor, a daughter.
Wiseblatt: To Laz, BEng '48, MSc '50, and Mrs. Wiseblatt, a daughter.
Wisse: To Leonard, BA '52, and Mrs. Wisse, a son.
Wolfe: To Harvey, BArch '58, and Roslyn (Greenfeld, BA '57), a son.
Woodworth: To Robert, BA '63, and Mrs. Woodworth, a son.
Wright: To Kenneth, BCom '55, and Mrs. Wright, a son.
Wright: To Peter, BEng '56, and Mrs. Wright, a son.
Zimmerman: To Herman, BEng '54, and Mrs. Zimmerman, a daughter.



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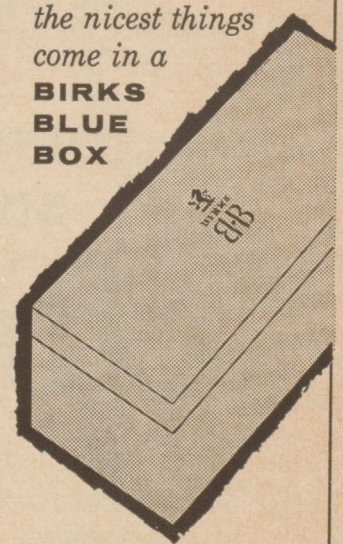
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Deaths

1894

M. F. Connor, BASc '94, at Ottawa, Ontario, on June 6, 1965.

1899

Lionel L. Gisborne, BSc '99, in Ontario, on April 29, 1965.

1901

Dr. James H. Jones, MD '01, at North Vancouver, B.C., in 1960.
Dr. Thomas McPherson, BA '01, MD '03, at Victoria, B.C., on July 27, 1965.
Dr. Emmet James Mullally, MD '01, at Montreal, on August 21, 1965.

1905

Mrs. George C. McDonald (Mary Hitchcock, BA '05), at Montreal, in September, 1965.

1906

Stephen Gibbon Newton, BSc '06, at Sherbrooke, Que., on September 6, 1965.

1908

Miss Katie Macdiarmid, BA '08, at Vancouver, B.C., on March 3, 1965.

1909

Mrs. Harold F. Collier (Frances D. Willis. BA '09), at Kowloon, Hong Kong, on August 2, 1965.

1910

Dr. Hugh G. Chisholm, MD '10, at Victoria, B.C., on August 15, 1965.
Francis G. Malloch, BSc '10, at Hamilton, Ont., on March 5, 1965.

1911

Lawrence W. Oughtred, BSc '11, at Montreal, on September 14, 1965.

1912

Mrs. John Wakefield Elliott (Mildred Younger, BA '12), at Montreal, on September 21, 1965.

1913

Iveson A. Miller, BA '13, MSc '15, at San Antonio, Texas, on April 22, 1965.

1918

Dr. Augustus E. Alden, MD '18, at Chatham Port, Massachusetts, on June 18, 1965.
William H. Brady, BA '18, at Howick, Quebec, on September 6, 1965.

1919

Henry A. Cater, BSc '19, at Phillipsburg, Quebec, on April 30, 1965.
William J. Harshaw, BSc '19, at Cleveland, Ohio, on July 11, 1965.

1920

Heber Bunt, BA '20, at Lachine, Quebec, on August 11, 1965. A Montreal newspaperman for 35 years, Mr. Bunt was highly regarded by members of both the Bench and the Bar for his competent news coverage of civil court procedures.

1921

Dr. Earl Mitchell Laurin, DDS '21, at Dorval, Quebec, on September 24, 1965.

1922

Dr. Ross M. Jewell, MD '22, at Scarboro, Ontario, on September 29, 1964.
Dr. Harold Katzman, MD '22, at Miami Beach, Fla., on September 17, 1965.

1923

Kenneth E. Fleming, BSc '23, at Windsor, Ontario, on October 5, 1965.

1924

Dr. William G. Gunn, MD '24, at Vancouver, on October 20, 1965.

1926

Albert Oliver Adams, O.B.E., C.D., BSc '26, at Ottawa, on August 25, 1965.
Dr. Joseph Conrad Gemeroy, MD '26, at Detroit, Mich., on September 1, 1965.
John William Murray, BSc '26, at Magog, Quebec, on September 11, 1965.

1927

Dr. Winston F. Harrison, MD '27, at Coral Gables, Fla., on August 8, 1965.

1928

Mrs. Barnett Burko (Etta Goldman, Dip Soc Wk '28), at Montreal, on October 10, 1965.
Malcolm Moncrieff (Monty) Allan, Com '28, at Montreal, on October 3, 1965.

1931

Dr. Joseph C. Kent, MD '31, at Warwick, R.I., on November 10, 1964.

1934

J. J. Alfred Petersen, BEng '34, at Montreal, in 1964.

1936

John E. Kennedy, BCom '36, at Toronto, Ontario, on April 17, 1965.

1941

George F. Bourke, BA '41, at Montreal, on October 13, 1965.

1942

John M. Garton, BEng '42, at Sarnia, Ontario, on September 19, 1965.
Alfred David Morgan, BA '42, at Ottawa, on September 12, 1965.

1944

Werner L. Schott, BA '44, at New York, on April 17, 1965.

1945

Mrs. John N. Bennett (Rhona Leonard, BSc '45), suddenly, at Moravian Falls, North Carolina, on September 26, 1965. Mrs. Bennett received her PhD degree from the University of Wisconsin in 1948 and subsequently taught in the University of California system.

1947

Dr. Reuben Rabinovitch, MSc '47, at Montreal, on September 16, 1965. Dr. Rabinovitch was assistant neurologist at the Royal Victoria Hospital and the Montreal Neurological Institute; senior neurology and neurosurgery at McGill.

1949

Richard A. Stikeman, BCom '49, at Montreal, on August 12, 1965.

1952

Dr. Keith S. MacLean, MD '52, at Verdun, Quebec, on September 3, 1965.

1963

Miss Paula H. Hradecky, BSc '63, at Montreal, in April, 1965.

1965

Miss Margaret Anne Milton, BSc/HEc '65, accidentally, at Hawkesbury, Ont., on October 8, 1965.
Lewis N. Weinstein, BEng '65, at Montreal, on July 6, 1965.

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